06-12-2020 LETTING ITEM 018

FOR INDEX OF SHEETS, SEE SHEET NO. 2

0

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0

STATE OF ILLINOIS

17 11.2.3-1.4 RS CAROLL 50 1

LLINOS CONTRACT NO. 64V60

D-92-026-19

DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAP ROUTE 17 (US 52/IL 64) SECTION (1,2,3-1,4)RS

Plum River E of Savanna to 0.4 mi
E of Benton St. in Mt. Carroll
PROJECT STP-COFD(583)
BITUMINOUS MICRO-SURFACING
CARROLL COUNTY

C-92-009-20

R 3 E

PROJECT ENDS STA 665 + 93.09

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED MAKE 16, 20 2020
REGIONAL ENGINEER
MAY 8 20 20
DIRECTOR OF HIGHWAYS PROJECT MALEMENTATION 13

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

DESIGN DESIGNATION

FUNCTIONAL CLASSIFICATION

MINOR ARTERIAL

2019 ADT = 3750

P.V. = 3075 S.U. = 325 M.U. = 350

SAVANNA TOWNSHIP SECTIONS 1.2 & 12
MOUNT CARROLL TOWNSHIP SECTIONS 6,7,8,9,10,11,12,13,14 & 15
SALEM TOWNSHIP SECTION 5.7, & 8

PROJECT BEGINS STA 158+50.43



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.LE.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER: FAITH DUNCAN
PROJECT MANAGER: TERRENCE JOHNSON (815)-284-5354
EMAIL: Terrence.Johnson@illinois.gov
SQUAD LEADER: ROBERT BARTON (815)-284-5958
CONTRACT NO. 64N60

GROSS LENGTH = 50,742.7 FT. = 9.6 MILE

NET LENGTH = 50,742.7 FT. = 9.6 MILE

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS AND STANDARDS
3 - 4	SUMMARY OF QUANTITIES
5	GENERAL NOTES
6 - 14	TYPICAL SECTIONS
15 - 21	SCHEDULE OF QUANTITIES
22	HMA SCHEDULE MAINLINE
23 - 24	HMA SCHEDULE SHOULDERS
25 - 38	PAVEMENT MARKING DETAILS
39	SUBGRADE REPLACEMENT (97.4)
40 - 43	WORK ZONE SIGN DETAILS (34.1)
44 - 47	TRAFFIC CONTROL FOR THREE LANE SECTION (37.1)
48 - 50	TYPICAL PAVEMENT MARKINGS (41.1)

HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-03	CLASS C AND D PATCHES
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS \geq 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

USER NAME = johnsontr	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF CUEFFO A MICHAELY OF LANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
INDEX OF SHEETS & HIGHWAY STANDARDS	17	(1,2,3-1,4)RS	CARROLL	50	2
			CONTRACT	NO. 64	4N60
SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. A	D PROJECT		

SUMMARY OF QUANTITIES

CONSTR. CODE 80% FED 20% STATE

				20% STATE
				ROADWAY
CODE			TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	RURAL
30300106	AGGREGATE SUBGRADE IMPROVEMENT 6"	SQ YD	79	79
40400001	FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	123,000	123,000
40400020	BUMP REMOVAL	EACH	54	54
40400118	MICRO-SURFACING, SINGLE PASS	SQ YD	162,759	162,759
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	36,621	36,621
	· · · · · ·		, , ,	<u> </u>
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	6	6
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	53	53
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	200	200
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	140	140
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5
67100100	NOD V. 1747 JOH			
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
			-	•
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1

* SPECIALTY ITEM

USER NAME = johnsontr	DESIGNED -	REVISED -
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SUMMARY OF QUANTITIES						F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
						17	(1,2,3-1,4)RS	CARROLL	50	3	
									CONTRACT	Γ NO. 64	4N60
	SHEET 1	OF	2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES 80% FED 20% STATE ROADWAY CODE 0005 TOTAL QUANT I TY RURAL NO. ITEM UNIT 70300100 SHORT TERM PAVEMENT MARKING FOOT 15,962 15,962 70300150 SHORT TERM PAVEMENT MARKING REMOVAL SQ FT 5,522 5,522 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS 78009000 SQ FT 2,132 2,132 78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" FOOT 372,355 372,355 78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6" FOOT 4,335 4,335 78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8" FOOT 8,415 8,415 78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12" FOOT 3,482 3,482 78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24" FOOT 110 110 78100100 RAISED REFLECTIVE PAVEMENT MARKER EACH 967 967 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL EACH 568 568 X0300010 BITUMINOUS MATERIALS (FOG SEAL) POUND 19,301 19,301 X0327979 PAVEMENT MARKING REMOVAL - GRINDING SQ FT 68,368 68,368

CONSTR. CODE

* SPECIALTY ITEM

Z0040315 PILOT CAR

Z0028415 GEOTECHNICAL REINFORCEMENT

USER NAME = johnsontr	DESIGNED -	REVISED -
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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SQ YD

DAY

79

8

79

					F.A. P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES						(1,2,3-1,4)RS	CARROLL	50	4
JOHNMANT OF GOARTITIES							CONTRAC	T NO. 6	4N60
SHEET 2	OF 2	SHEETS	STA.	TO STA.		ILLINOIS FEI	D. AID PROJECT		

GENERAL NOTES

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

- (MU is **more** than 200 ADT)

The minimum patch dimension for full-depth patches will be 4 feet and half-lane width. Half-lane patches shall be confined to the outside edges of the pavement.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

Pavement Marking shall be done according to Standard 780001, except as follows:

- 1. All words, such as ONLY, shall be 8 feet high.
- 2. All non-freeway arrows shall be the large size.
- 3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
- 4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

The contractor shall preserve existing stationing stamped into the pavement and rumble strips at stop locations. The cost for this work shall be included in micro-surfacing but not measured for payment.

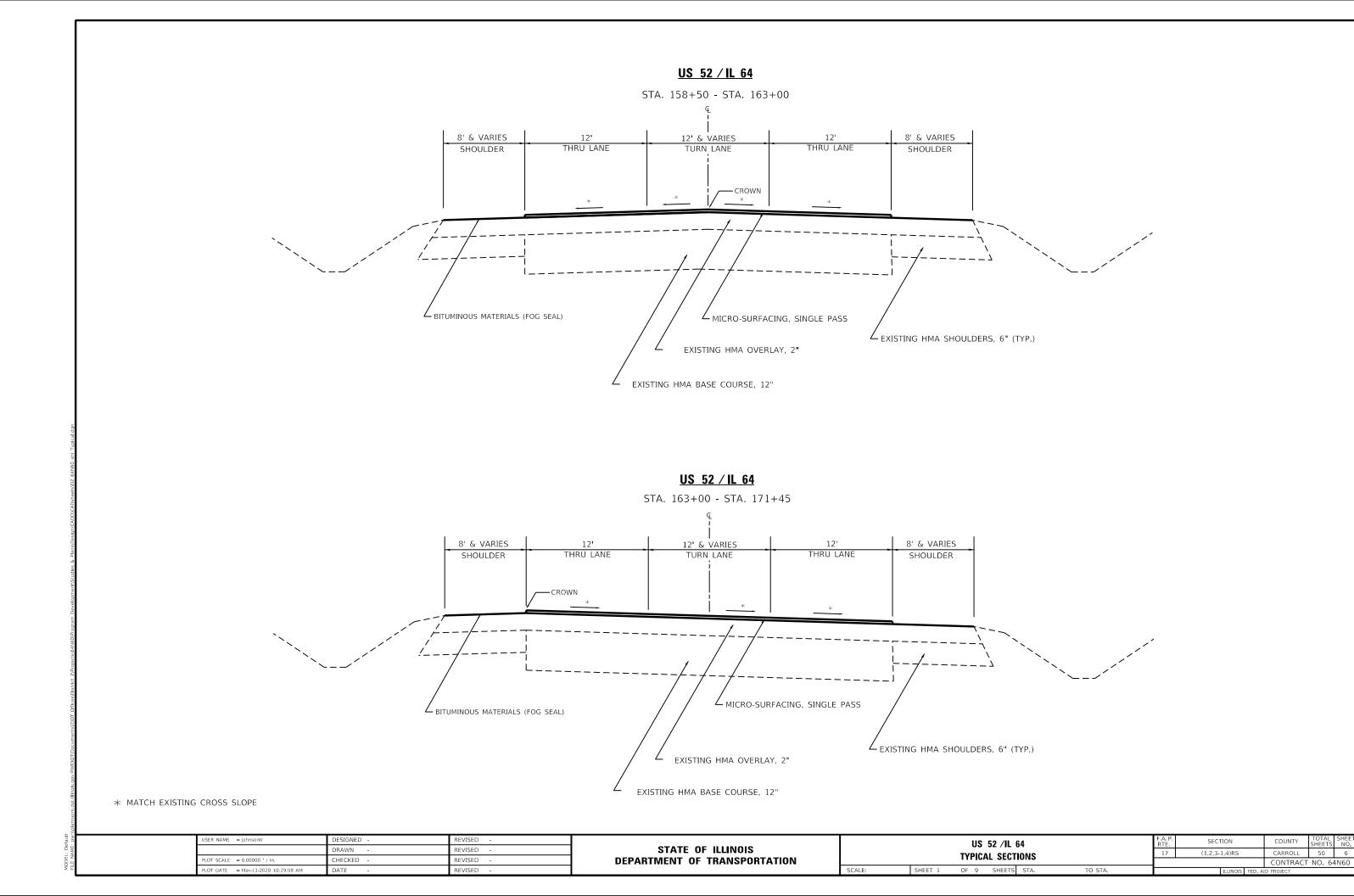
All longitudinal and transverse cracks greater than 3/16" shall be filled prior to placing the micro-surface according to Article 404.08 of the supplemental specifications and recurring special provisions.

Hot-Mix Asphalt Binder Course (Hand Method), N50 shall use the IL-9.5FG gradation.

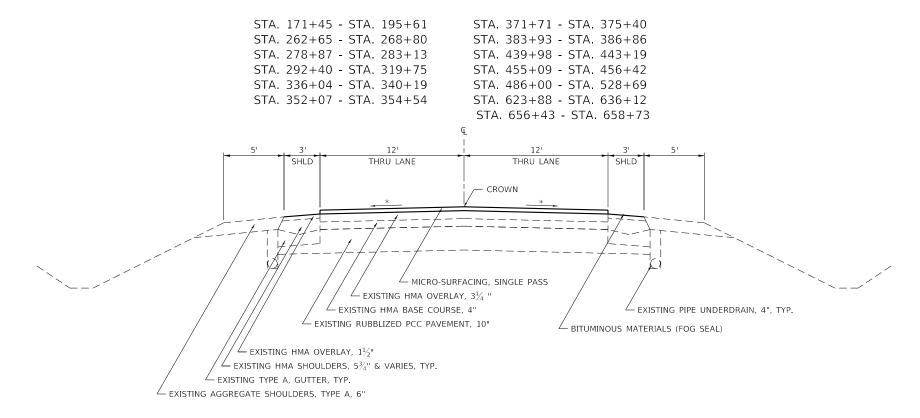
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		G
	SCALE:	SHEET NO.

					ROUTE	SECTIO	ON	COUNTY	TOTAL SHEETS	SHEET NO.
GENERAL NOTES							5			
					CONTRACT NO. 64N50					
OE.	CHEETC	ΔT2	TO STA		II.		SIONLLII	EED AID PROJECT		

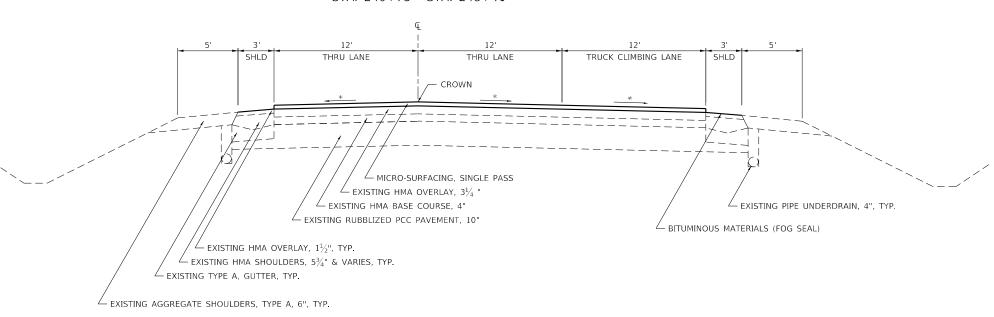


US 52 /IL 64



US 52 /IL 64

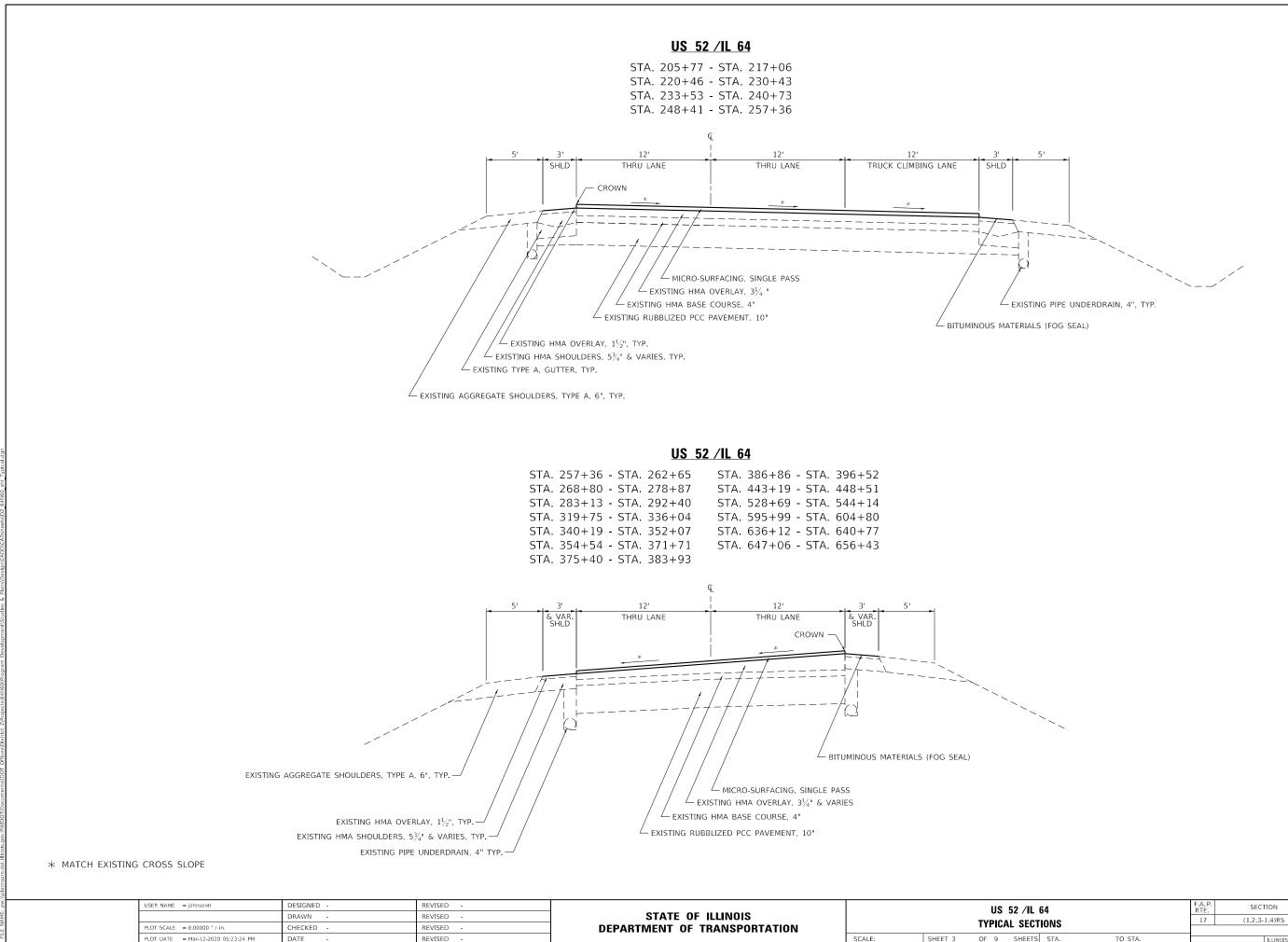
STA. 195+61 - STA. 205+77 STA. 217+06 - STA. 220+46 STA. 230+43 - STA. 233+53 STA. 240+73 - STA. 248+41



* MATCH EXISTING CROSS SLOPE

USER NAME = johnsontr	DESIGNED -	REVISED -		US 52 /IL 64 TYPICAL SECTIONS			F.A.P. RTF.	SECTION	COUNTY	TOTAL	SHEET NO.			
	DRAWN -	REVISED -	STATE OF ILLINOIS			16	17	(1,2,3-1,4)RS	CARROLL	50	7			
PLOT SCALE = 8.00000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	T NO. 64	1N60				
PLOT DATE = Mar-12-2020 05:22:41 PM	DATE -	REVISED -		SCALE:	SHEET 2	OF	9 9	SHEETS STA	A. TO STA.		ILLINOIS FED. AII	D PROJECT		

MODEL: Default



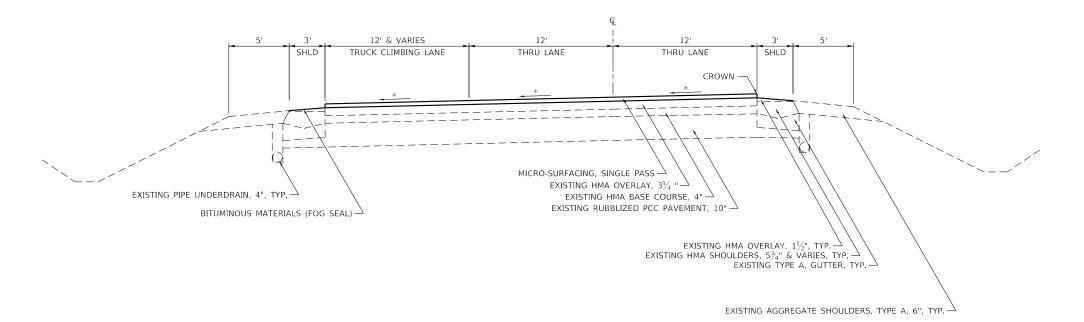
CARROLL 50 8

CONTRACT NO. 64N60

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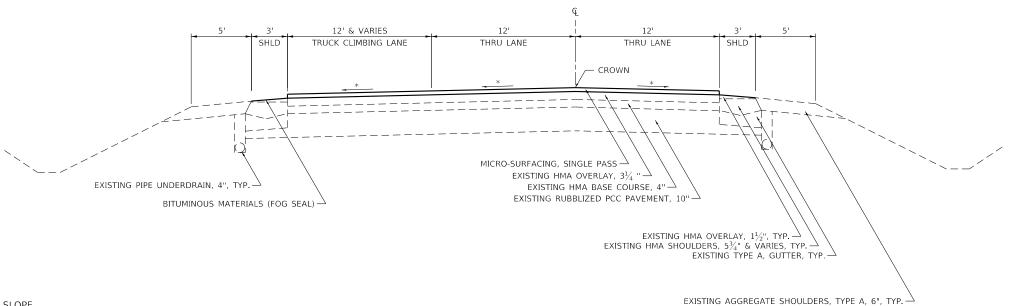


STA. 396+52 - STA. 396+58 STA. 402+29 - STA. 412+19 STA. 417+40 - STA. 428+81



US 52 / IL 64

STA. 396+58 - STA. 402+29 STA. 412+19 - STA. 417+40 STA. 428+81 - STA. 439+98



* MATCH EXISTING CROSS SLOPE

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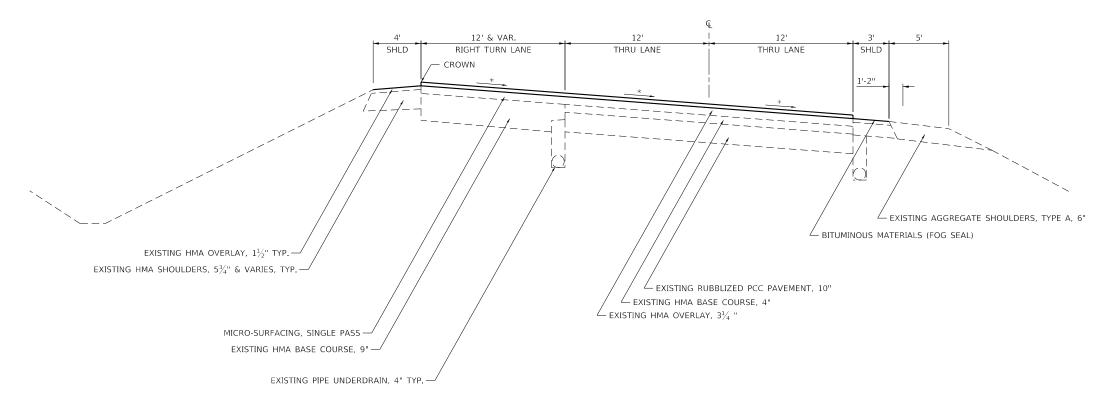
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

US 52 /IL 64 Typical Sections				F.A. P. RTE. SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
				17			CARROLL	50	9	
	111107		UNU					CONTRACT	NO. 64	4N60
SHEET 4	OF 9	SHEETS	STA.	TO STA.		ILLINOIS	FED. AI	D PROJECT		

US 52 / IL 64

STA. 448+51 - STA. 452+64



US 52 / IL 64

STA. 452+64 - STA. 455+09

SHEET 5

OF 9 SHEETS STA.

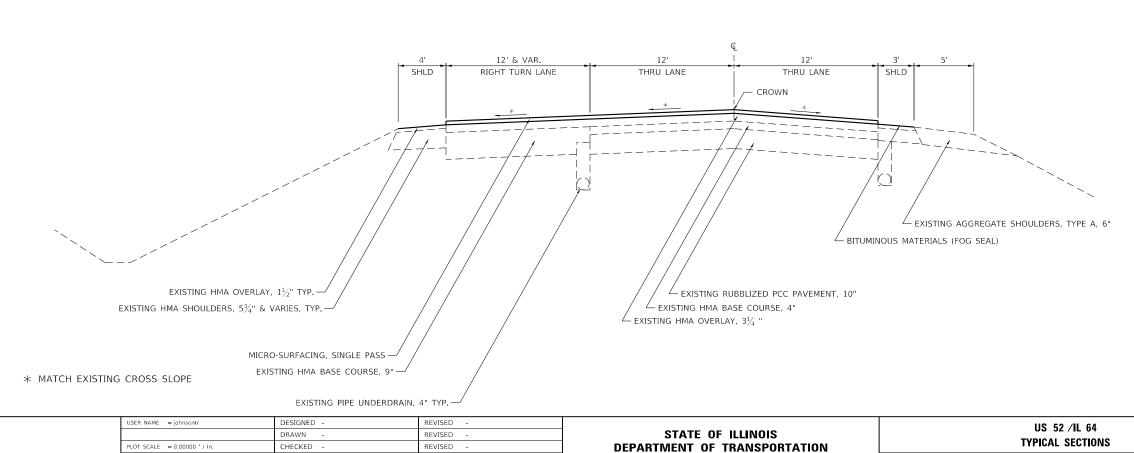
TO STA.

SECTION

(1,2,3-1,4)RS

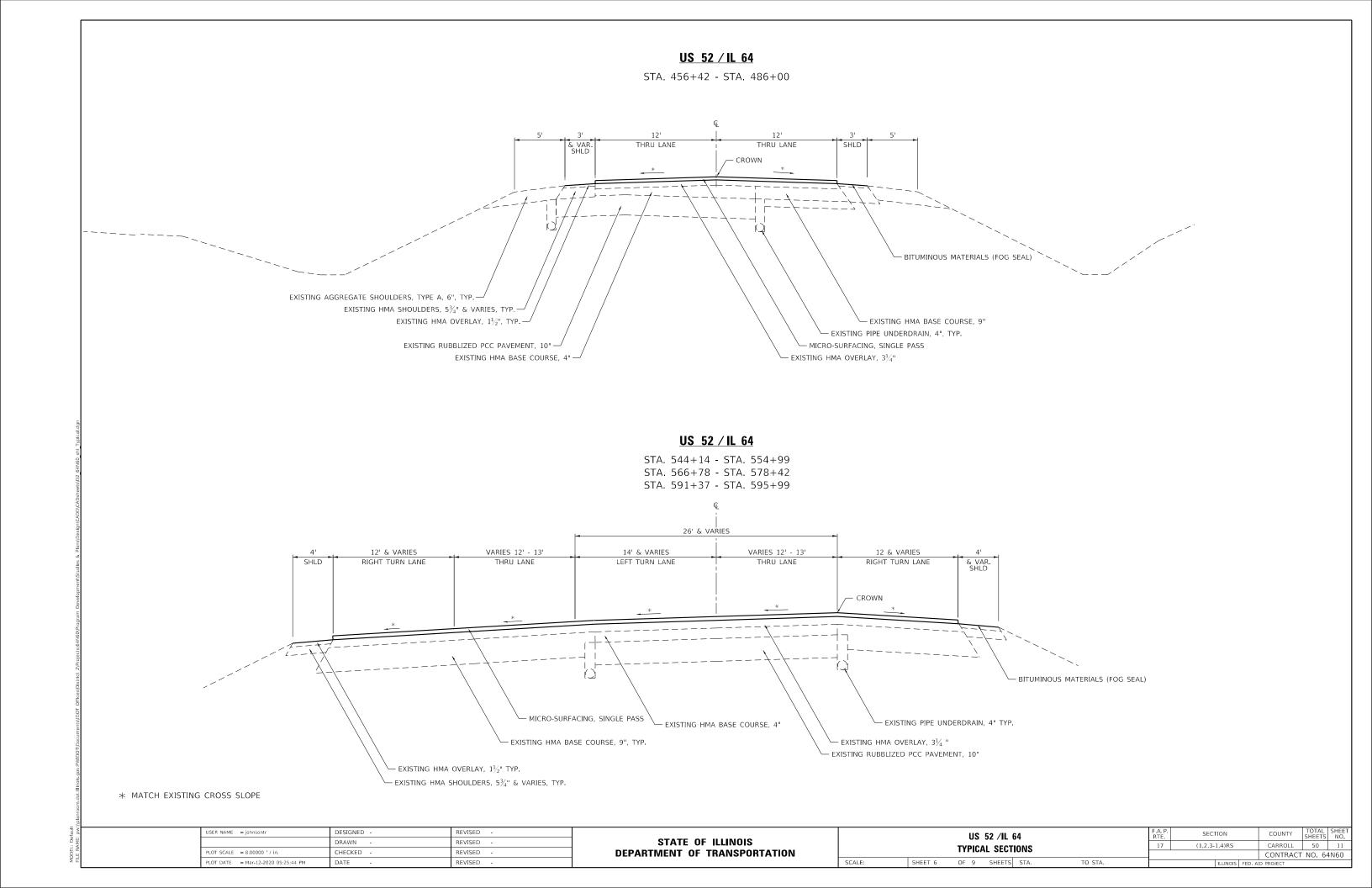
CARROLL 50 10

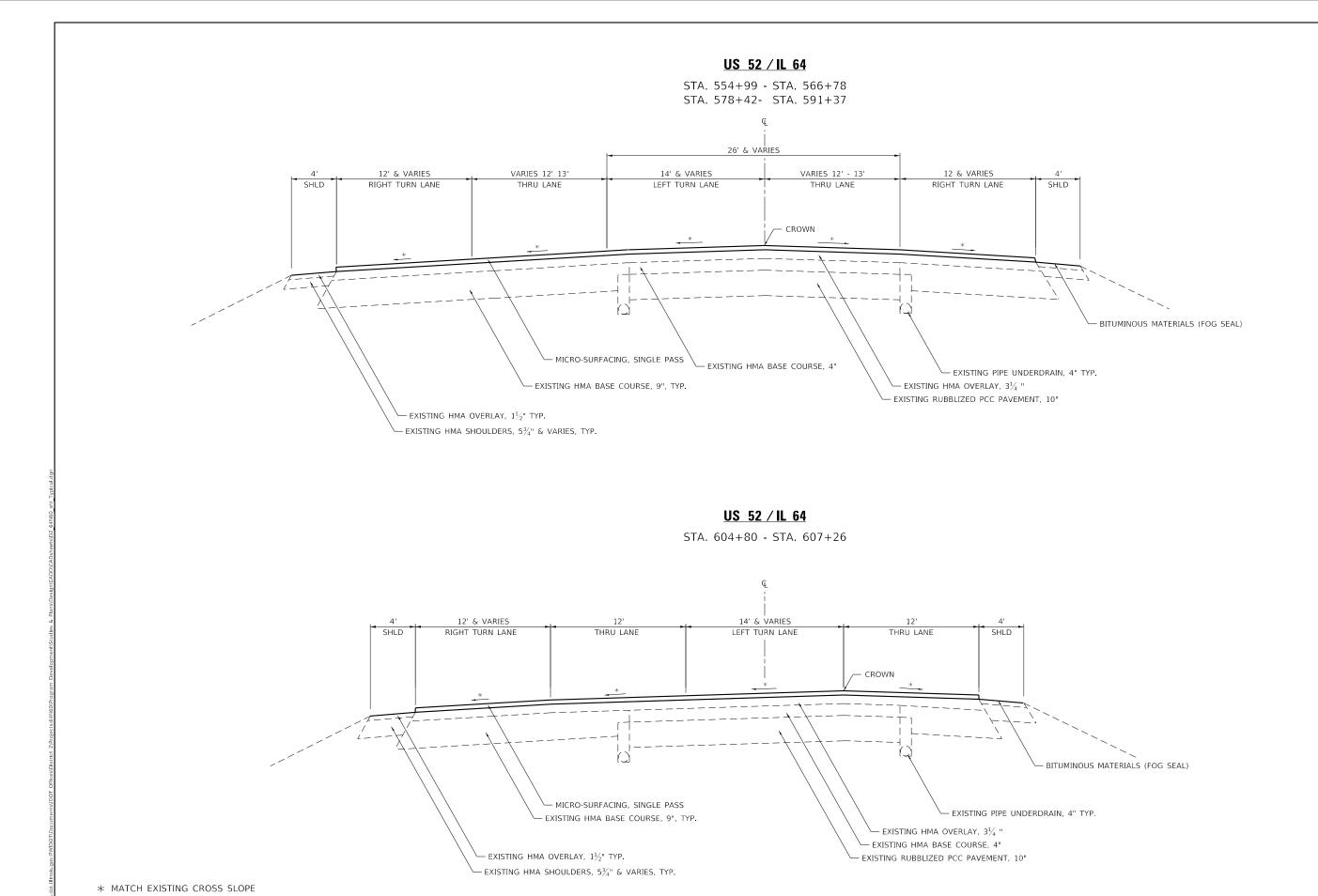
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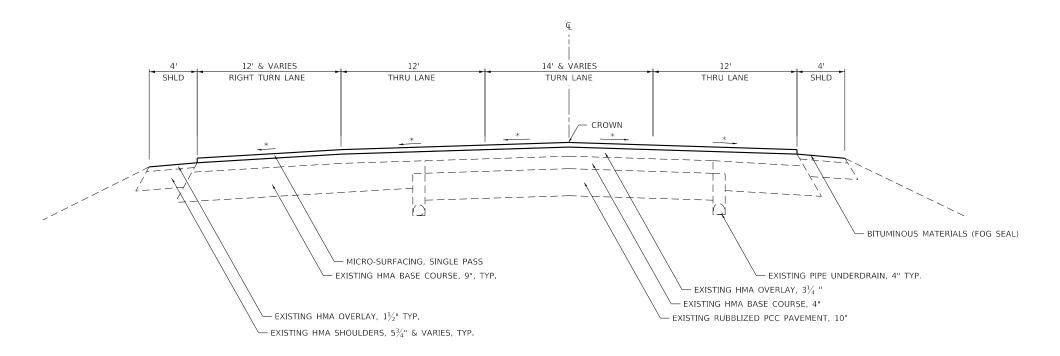
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 52 / IL 64

STA. 607+26 - STA. 623+88



US 52 / IL 64

SHEET 8

OF 9 SHEETS STA.

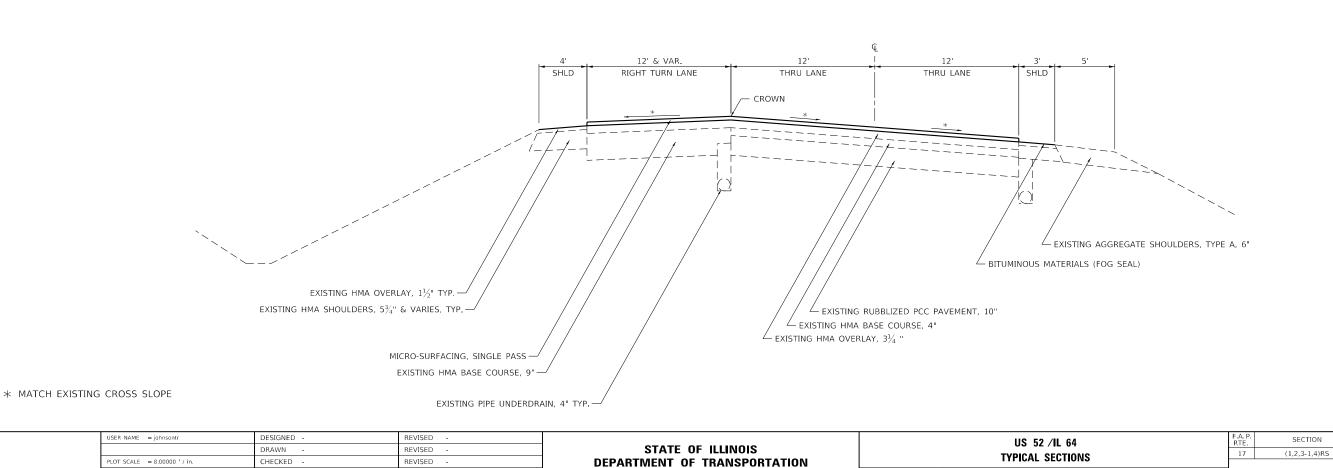
TO STA.

SECTION

CARROLL 50 13

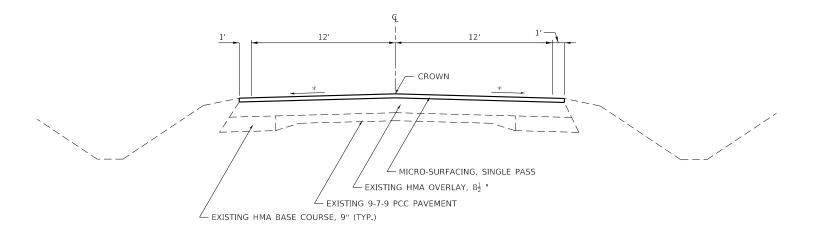
CONTRACT NO. 64N60

STA. 640+77 - STA. 647+06



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* MATCH EXISTING CROSS SLOPE

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STATE	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

US 52 /IL 64					F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
TYPICAL SECTIONS					17 (1,2,3-1,4)RS CARROL				50	14
	111107	AL SLUI	IONS					CONTRACT	NO. 64	1N60
EET 9	OF 9	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PRO			O PROJECT		

		DRAWN -	REVISED -	STATE OF ILLINOIS		SCHEDULE OF QUANTITIES 17 (1.2.3-1.4)B	
	USER NAME = johnsontr	DESIGNED -	REVISED -			F.A. P. RTE. SECTION	COUNTY
123 49	90+0 - 496+85	•	llow Skip Dash Centerl	ne 7	623+4 - 623+87	1-Double Yellow Solid Median	
41 48	85+5 - 490+09	1-Yellow Skip Dash C	'	184	618+4 - 623+46	2-Double Yellow Solid Median	
190 4	75+1 - 485+58		llow Skip Dash Centerl	ne 64	615+7 - 617+92	4-White Right Turn Symbol	
202 40	63+9 - 475+11	1-Double Yellow Soli		80	615+0 - 617+92	5-White Left Turn Symbol	
64 4.	50+4 - 452+54	4-White Left Turn Syr		307	615+0 - 618+07	1-White Solid Right Turn Lane	
240 4	50+2 - 452+69	1-White Solid Right	·	67	614+7 - 618+41	1-Double Yellow Solid Median	
459 43	38+7 - 463+98	'	llow Skip Dash Centerl	ne 333	614+7 - 618+07	1-White Solid Left Turn Lane	
310 40	02+8 - 436+98	1-White Skip Dash Tr		64	611+0 - 613+52	4-White Left Turn Symbol	
16 40	02+4 - 402+60	1- White Lane Reduct		280	610+8 - 613+68	1-White Solid Left Turn Lane	
1729 3	43+6 - 438+73	1-Double Yellow Soli		58	610+5 - 613+68	1-Double Yellow Solid Median	
137 33	36+0 - 343+64	'	llow Skip Dash Centerl	ne 184	605+4 - 610+51	2-Double Yellow Solid Median	
30 33	32+7 - 336+08	1-Yellow Skip Dash C	•	7	605+0 - 605+46	1-Double Yellow Solid Median	
162 33	23+8 - 332+73		llow Skip Dash Centerl	ne 171	595+6 - 605+08	1-Double Yellow Solid Centerline	
5 3:	23+5 - 323+83	1-Double Yellow Soli		11	595+0 - 595+69	1-Double Yellow Solid Median	
167 3	14+3 - 323+57	•	llow Skip Dash Centerl	ne 118	591+8 - 595+09	2-Double Yellow Solid Median	
106 30	02+7 - 314+38	1-Yellow Skip Dash C	enterline	112	587+9 - 590+98	2-Double Yellow Solid Median	
194 29	92+0 - 302+72	1-Yellow Solid, 1-Ye	llow Skip Dash Centerl	ne 48	586+1 - 587+64	3-White Left Turn Symbol	
16 2.	51+2 - 251+44	1- White Lane Reduct	ion Arrow	38	585+7 - 587+90	1-Double Yellow Solid Median	
478 19	98+6 - 251+18	1-White Skip Dash Tr	uck Climbing Lane	424	585+6 - 587+81	2-White Solid Thru Lane	
1745 19	96+0 - 292+07	1-Double Yellow Soli		80	581+0 - 584+34	5-White Left Turn Symbol	
160 1	78+4 - 196+07	1-Yellow Skip Dash C	•	762	580+9 - 584+71	2-White Solid Thru Lane	
67 1	74+7 - 178+45		ellow Skip Dash Center	ine 68	580+8 - 584+61	1-Double Yellow Solid Median	
	69+7 - 174+79	1-Double Yellow Soli		453	568+3 - 580+85	2-Double Yellow Solid Median	
8 1	69+3 - 169+79	1-Double Yellow Soli		21	567+7 - 570+03	1-White Skip Dash	
131 10	65+7 - 169+33	2-Double Yellow Soli	d Median	64	565+1 - 567+60	4-White Left Turn Symbol	
12 1	65+1 - 166+42	1-White Skip Dash		280	564+9 - 567+75	1-White Solid Left Turn Lane	
32 1	64+1 - 164+99	2-White Left Turn Syr		63	564+9 - 568+39	1-Double Yellow Solid Median	
31 10	63+9 - 165+72	1-Double Yellow Solid Median		80	561+0 - 563+81	5-White Right Turn Symbol	
115 10	63+9 - 165+14	1-White Solid Left T		313	560+8 - 563+99	1-White Solid Right Turn Lane	
32 10	62+0 - 162+72	2-White Left Turn Syr		120	560+7 - 564+02	2-Double Yellow Solid Median	
115 10	61+9 - 163+09	1-White Solid Left T		64	557+9 - 560+15	4-White Right Turn Symbol	
29 10	61+5 - 163+09	1-Double Yellow Soli		308	557+2 - 560+30	1-White Solid Right Turn Lane	
109	58+5 - 161+51	2-Double Yellow Soli	d Median	80	557+2 - 560+15	5-White Left Turn Symbol	
	US 52			328	557+0 - 560+30	1-White Solid Left Turn Lane	
<u>FOOT</u>	LOCATION OFFSE	T REMARKS:		67	557+0 - 560+72	1-Double Yellow Solid Median	
70300100 SHORT TE	ERM PAVEMENT MARKING	_		64	552+2 - 554+50	4-White Right Turn Symbol	
				80	552+2 - 555+22	5-White Left Turn Symbol	
				309	552+1 - 555+22	1-White Solid Right Turn Lane	
123,000 TOTAL		- ··		326	552+1 - 555+39	1-White Solid Left Turn Lane	
12,000 1	58+5 - 665+93	SHOULDER		72	551+4 - 555+39	1-Double Yellow Solid Median	
111,000 1	58+5 - 665+93	MA I NL I NE		21	549+8 - 552+13	1-White Skip Dash	
	US 52			25	549+3 - 552+13	1-White Skip Dash	
<u>FOOT</u>	LOCATION OFFSE	T REMARKS:		236	544+9 - 551+44	2-Double Yellow Solid Median	
40400001 FIBER-MO	DDIFIED ASPHALT CRAC	K SEALING		15	544+1 - 544+95	1-Double Yellow Solid Median	
				95	538+8 - 544+13	1-Double Yellow Solid Centerline	
				196	528+0 - 538+88	1-Yellow Solid, 1-Yellow Skip Dash Center	line
79 TOTAL				38	526+0 - 528+09	1-Double Yellow Solid Centerline	11110
791	58+5 - 665+93	AS NEEDED FOR PATCHI	NG	123	519+2 - 526+02	1-Yellow Solid, 1-Yellow Skip Dash Center	line
	US 52			140	503+8 - 519+27	1-Yellow Skip Dash Centerline	11110
		111111111111111111111111111111111111111		106	498+0 - 503+83	1-Yellow Solid, 1-Yellow Skip Dash Center	line
SOYD	LOCATION OFFSE	T REMARKS.		10	496+8 - 498+00	1-Yellow Skip Dash Centerline	

MODEL: Default

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	PLOT SCALE = 100.0000 ' / in.	DRAWN - REVISED - CHECKED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		COUEDINE OF UNIVITIES	17 (1,2,3-1,4)RS
				•	■ D:	1E SEC.1011
	USER NAME = johnsontr	DESIGNED - REVISED -			Į F _c	A. P. SECTION
47	503+8 - 519+27	1-Yellow Skip Dash Centerline	32	628+8 - 639+44	1-Yellow Skip Dash Centerline	
35	498+0 - 503+83	1-Yellow Solid, 1-Yellow Skip Dash Cent		623+8 - 628+87	1-Double Yellow Solid Centerlin	ıe
3	496+8 - 498+00	1-Yellow Skip Dash Centerline	2	623+4 - 623+87	1-Double Yellow Solid Median	
41	490+0 - 496+85	1-Yellow Solid, 1-Yellow Skip Dash Cent	erline 61	618+4 - 623+46	2-Double Yellow Solid Median	
14	485+5 - 490+09	1-Yellow Skip Dash Centerline	22	615+7 - 617+92	4-White Right Turn Symbol	
63	475+1 - 485+58			615+0 - 617+92	5-White Left Turn Symbol	
67	463+9 - 475+11	1-Double Yellow Solid Centerline	102	615+0 - 618+07	1-White Solid Right Turn Lane	
22	450+4 - 452+54	4-White Right Turn Symbol	22	614+7 - 618+41	1-Double Yellow Solid Median	
80	450+2 - 452+69	1-White Solid Right Turn Lane	111	614+7 - 618+07	1-White Solid Left Turn Lane	
153	438+7 - 463+98	1-Yellow Solid, 1-Yellow Skip Dash Cent		611+0 - 613+52	4-White Left Turn Symbol	
103	402+8 - 436+98	1-White Skip Dash Truck Climbing Lane	93	610+8 - 613+68	1-White Solid Left Turn Lane	
6	402+4 - 402+60	1- White Lane Reduction Arrow	19	610+5 - 613+68	1-Double Yellow Solid Median	
576	343+6 - 438+73	1-Double Yellow Solid Centerline	61	605+4 - 610+51	2-Double Yellow Solid Median	
46	336+0 - 343+64	1-Yellow Solid, 1-Yellow Skip Dash Cent		605+0 - 605+46	1-Double Yellow Solid Median	
10	332+7 - 336+08	1-Yellow Skip Dash Centerline	57	595+6 - 605+08	1-Double Yellow Solid Centerlir	ıe
54	323+8 - 332+73	1-Yellow Solid, 1-Yellow Skip Dash Cent		595+0 - 595+69	1-Double Yellow Solid Median	
2	323+5 - 323+83	1-Double Yellow Solid Centerline	39	591+8 - 595+09	2-Double Yellow Solid Median	
56	314+3 - 323+57	1-Yellow Solid, 1-Yellow Skip Dash Cent		587+9 - 590+98	2-Double Yellow Solid Median	
35	302+7 - 314+38	1-Yellow Skip Dash Centerline	17	586+1 - 587+64	3-White Left Turn Symbol	
65	292+0 - 302+72	1-Yellow Solid, 1-Yellow Skip Dash Cent	erline 13	585+7 - 587+90	1-Double Yellow Solid Median	
6	251+2 - 251+44	1- White Lane Reduction Arrow	141	585+6 - 587+81	2-White Solid Thru Lane	
159	198+6 - 251+18	1-White Skip Dash Truck Climbing Lane	218	581+0 - 584+34	5-White Left Turn Symbol	
582	196+0 - 292+07	1-Double Yellow Solid Centerline	254	580+9 - 584+71	2-White Solid Thru Lane	
53	178+4 - 196+07	1-Yellow Skip Dash Centerline	23	580+8 - 584+61	1-Double Yellow Solid Median	
22	174+7 - 178+45	1- Yellow Solid, 1-Yellow Skip Dash Cer	nterline 151	568+3 - 580+85	2-Double Yellow Solid Median	
30	169+7 - 174+79	1-Double Yellow Solid Centerline	7	567+7 - 570+03	1-White Skip Dash	
3	169+3 - 169+79	1-Double Yellow Solid Median	22	565+1 - 567+60	4-White Left Turn Symbol	
44	165+7 - 169+33	2-Double Yellow Solid Median	93	564+9 - 567+75	1-White Solid Left Turn Lane	
4	165+1 - 166+42	1-White Skip Dash	21	564+9 - 568+39	1-Double Yellow Solid Median	
11	164+1 - 164+99	2-White Left Turn Symbol	28	561+0 - 563+81	5-White Right Turn Symbol	
10	163+9 - 165+72	1-Double Yellow Solid Median	104	560+8 - 563+99	1-White Solid Right Turn Lane	
38	163+9 - 165+14	1-White Solid Left Turn Lane	40	560+7 - 564+02	2-Double Yellow Solid Median	
11	162+0 - 162+72	2-White Left Turn Symbol	22	557+9 - 560+15	4-White Right Turn Symbol	
38	161+9 - 163+09	1-White Solid Left Turn Lane	103	557+2 - 560+30	1-White Solid Right Turn Lane	
10	161+5 - 163+09	1-Double Yellow Solid Median	28	557+2 - 560+15	5-White Left Turn Symbol	
36	158+5 - 161+51	2-Double Yellow Solid Median	109	557+0 - 560+30	1-White Solid Left Turn Lane	
	US 52		22	557+0 - 560+72	1-Double Yellow Solid Median	
SOFT -	LOCATION OFFS		22	552+2 - 554+50	4-White Right Turn Symbol	
00150 <u>SHO</u> F	RT TERM PAVEMENT MARKING	G REMOVAL	28	552+2 - 555+22	5-White Left Turn Symbol	
			103	552+1 - 555+22	1-White Solid Right Turn Lane	
			109	552+1 - 555+39	1-White Solid Left Turn Lane	
5,962 ТОТ.		1-Terrow Sorra, 1-Terrow Skip Dasii Cent	24	551+4 - 555+39	1-Double Yellow Solid Median	
172	656+4 - 665+93	1-Yellow Solid, 1-Yellow Skip Dash Cent	certine 7	549+8 - 552+13	1-White Skip Dash	
79	652+1 - 656+45	1-Double Yellow Solid Centerline	8	549+3 - 552+13	1-White Skip Dash	
23	644+2 - 646+75	1-White Skip Dash	79	544+9 - 551+44	2-Double Yellow Solid Median	
64	641+6 - 644+06	4-White Right Turn Symbol	5	544+1 - 544+95	1-Double Yellow Solid Median	
295	641+2 - 644+24	1-White Solid Right Turn Lane	32	538+8 - 544+13	1-Double Yellow Solid Centerlin	
230	639+4 - 652+11	<pre>1-Yellow Skip Dash Centerline 1-Yellow Solid, 1-Yellow Skip Dash Cent</pre>	G F	528+0 - 538+88	1-Double Yellow Solid Centerlir 1-Yellow Solid, 1-Yellow Skip D	
96	628+8 - 639+44		13	526+0 - 528+09		

	,	DRAWN - REVISED -	STATE OF ILLINOIS		SCHEDULE OF QUANTITIES	RTE. SECTION COUNTY SHEE: 17 (1,2,3-1,4)RS CARROLL 50
	USER NAME = johnsontr	DESIGNED - REVISED -		<u> </u>		F.A.P. SECTION COUNTY SHEE
22060	246+0 - 301+16	2-White Solid Edge Line (2 Coats)	24	554+9 - 555+06	1-White Solid Edge Line	(2 Coats)
414	243+9 - 246+01	1- White Solid Edge Line (2 Coats)	1580	551+4 - 555+39	1-Double Yellow Solid Me	dian (2 Coats)
38400	196+0 - 292+07	1-Double Yellow Solid Centerline (2 Coats)	5192	544+9 - 551+44	2-Double Yellow Solid Me	dian (2 Coats)
21800	189+4 - 243+94	2- White Solid Edge Line (2 Coats)	328	544+1 - 544+95	1-Double Yellow Solid Me	dian (2 Coats)
92	188+9 - 189+44	1-White Solid Edge Line (2 Coats)	6096	539+7 - 554+94	2-White Solid Edge Line	(2 Coats)
136	186+8 - 187+52	1-White Solid Edge Line (2 Coats)	208	538+6 - 539+70	1-White Solid Edge Line	
881	178+4 - 196+07	1-Yellow Skip Dash Centerline (2 Coats)	2100	538+8 - 544+13	1-Double Yellow Solid Ce	nterline (2 Coats)
915	174+7 - 178+45	1-Yellow Solid, 1-Yellow Skip Dash Centerlin	ne (2 Coats) 4000	528+6 - 538+66	2-White Solid Edge Line	(2 Coats)
2000	169+7 - 174+79	1-Double Yellow Solid Centerline (2 Coats)	2698	528+0 - 538+88	1-Yellow Solid, 1-Yellow	Skip Dash Centerline (2 Coats)
184	169+3 - 169+79	1-Double Yellow Solid Median (2 Coats)	382	526+7 - 528+66	1-White Solid Edge Line	(2 Coats)
2888	165+7 - 169+33	2-Double Yellow Solid Median (2 Coats)	828	526+0 - 528+09	1-Double Yellow Solid Ce	nterline (2 Coats)
692	163+9 - 165+72	1-Double Yellow Solid Median (2 Coats)	1688	519+2 - 526+02	1-Yellow Solid, 1-Yellow	Skip Dash Centerline (2 Coats)
9212	163+8 - 186+84	2-White Solid Edge Line (2 Coats)	772	503+8 - 519+27	1-Yellow Skip Dash Cente	rline (2 Coats)
632	161+5 - 163+09	1-Double Yellow Solid Median (2 Coats)	1458	498+0 - 503+83	1-Yellow Solid, 1-Yellow	Skip Dash Centerline (2 Coats)
1884	158+5 - 163+21	2-White Solid Edge Line (2 Coats)	58	496+8 - 498+00	1-Yellow Skip Dash Cente	rline (2 Coats)
2408	158+5 - 161+51	2-Double Yellow Solid Median (2 Coats)	1690	490+0 - 496+85	1-Yellow Solid, 1-Yellow	Skip Dash Centerline (2 Coats)
	US 52	_	226	485+5 - 490+09	1-Yellow Skip Dash Cente	rline (2 Coats)
FOOT		FSET REMARKS:	20524	475+4 - 526+75	2-White Solid Edge Line	
78009004 _{MC}	ODIFIED URETHANE PAVEME	NT MARKING TYPE I - LINE 4"	2618	475+1 - 485+58	•	Skip Dash Centerline (2 Coats)
			386	473+5 - 475+44	1-White Solid Edge Line	
	- · · · · -		4452	463+9 - 475+11	1-Double Yellow Solid Ce	
2,131.6 TO		5-white right full symbol (2 Coats)	9288	450+2 - 473+51	2-White Solid Edge Line	
156.0	641+4 - 644+09	5-White Right Turn Symbol (2 Coats)	230	449+1 - 450+29	1-White Solid Edge Line	·
124.8	615+6 - 617+93	4-White Right Turn Symbol (2 Coats)	6313	438+7 - 463+98		Skip Dash Centerline (2 Coats)
156.0	614+9 - 617+93	5-White Left Turn Symbol (2 Coats)	18180	403+6 - 449+14	2-White Solid Edge Line	
124.8	611+0 - 613+51	4-White Left Turn Symbol (2 Coats)	156	402+9 - 403+69	1-White Solid Edge Line	
124.8	585+9 - 587+65	4-White Left Turn Symbol (2 Coats)	2556	396+5 - 402+91	2-White Solid Edge Line	
187.2	581+0 - 584+83	6-White Left Turn Symbol (2 Coats)	164	395+7 - 396+52	1-White Solid Edge Line	
124.8	565+1 - 567+60	4-White Left Turn Symbol (2 Coats)	1136	392+8 - 395+70	2-White Solid Edge Line	
156.0	561+0 - 563+81	5-White Right Turn Symbol (2 Coats)	386	390+9 - 392+86	1-White Solid Edge Line	
124.8	557+9 - 560+15	4-White Right Turn Symbol (2 Coats)	2156	385+5 - 390+93	2-White Solid Edge Line	
156.0	557+1 - 560+15	5-White Left Turn Symbol (2 Coats)	162	384+7 - 385+54	1-White Solid Edge Line	
124.8	552+2 - 554+50	4-White Right Turn Symbol (2 Coats)	6532	368+4 - 384+73	2-White Solid Edge Line	
156.0	552+2 - 555+22	5-White Left Turn Symbol (2 Coats)	228	367+2 - 368+40	1-White Solid Edge Line	(2 Coats)
124.8	450+4 - 452+54	4-White Right Turn Symbol (2 Coats)	4164	356+8 - 367+26	2-White Solid Edge Line	(2 Coats)
83.0	402+4 - 402+56	1-White Lane Reduction Arrow (2 Coats)	138	356+1 - 356+85	1-White Solid Edge Line	
83.0	251+3 - 251+40	1-White Lane Reduction Arrow (2 Coats)	4424	345+1 - 356+16	2-White Solid Edge Line	
62.4	164+1 - 164+99	2-White Left Turn Symbol (2 Coats)	38036	343+6 - 438+73	1-Double Yellow Solid Ce	
62.4	162+0 - 162+92	2-White Left Turn Symbol (2 Coats)	464	342+7 - 345+10	1-White Solid Edge Line	
<u> </u>	US 52		128	342+0 - 342+70	1-White Solid Edge Line	·
<u>SOFT</u>	LOCATION OF		1890	336+0 - 343+64	'	Skip Dash Centerline (2 Coats)
78009000 _{MC}	<u>ODIFIED U</u> RETHANE PAVEME	NT MARKING TYPE I - LETTERS AND SYMBOLS	168	332+7 - 336+08	1-Yellow Skip Dash Cente	
			4928	329+7 - 342+06	2-White Solid Edge Line	
			212	328+6 - 329+74	1- White Solid Edge Line	•
5,522 TO		1 Terrow Sorra, 1 Terrow Skip Dasii Centeriii	2225	323+8 - 332+73		Skip Dash Centerline (2 Coats)
57	656+4 - 665+93	1-Yellow Solid, 1-Yellow Skip Dash Centerlin	104	323+5 - 323+83	1-Double Yellow Solid Ce	•
26	652+1 - 656+45	1-Double Yellow Solid Centerline	2298	314+3 - 323+57	<u> </u>	Skip Dash Centerline (2 Coats)
8	644+2 - 646+75	1-White Skip Dash	10308	302+9 - 328+68	2-White Solid Edge Line	
22	641+6 - 644+06	4-White Right Turn Symbol	583	302+7 - 314+38	1-Yellow Skip Dash Cente	
98	641+2 - 644+24	1-White Solid Right Turn Lane	350	301+1 - 302+91	1- White Solid Edge Line	(2 Coats)
77	639+4 - 652+11	1-Yellow Solid, 1-Yellow Skip Dash Centerlir	ne 2663	292+0 - 302+72	1-Tellow Solla, 1-Tellow	Skip Dash Centerline (2 Coats)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

32	557+3 - 557+50	1-White Solid Edge Line (2 Coats)			
1480	557+0 - 560+72	1-Double Yellow Solid Median (2 Coats)	78009008 _M	DDIFIED URETHANE PAVEMEN	T MARKING TYPE I - LINE 8"
2464	557+5 - 563+66	2-White Solid Edge Line (2 Coats)	FOOT	<u>LOCATION</u> OF	
2640	560+7 - 564+02	2-Double Yellow Solid Median (2 Coats)		US 52	
502	563+6 - 566+17	1-White Solid Edge Line (2 Coats)	230	161+9 - 163+09	1-White Solid Left Turn Lane (2 Coats)
1376	564+9 - 568+39	1-Double Yellow Solid Median (2 Coats)	230	163+9 - 165+14	1-White Solid Left Turn Lane (2 Coats)
6880	566+1 - 583+37	2-White Solid Edge Line (2 Coats)	64	165+1 - 166+42	
9968	568+3 - 580+85	2-Double Yellow Solid Median (2 Coats)	480	450+2 - 452+69	1-White Skip Dash (2 Coats)
1504	580+8 - 584+61	1-Double Yellow Solid Median (2 Coats)	138	549+3 - 552+13	1-White Solid Right Turn Lane (2 Coats)
1524	580+9 - 584+71	2-White Solid Channelization (2 Coats)	114	549+8 - 552+13	1-White Skip Dash (2 Coats)
96	583+3 - 583+85	1-White Solid Edge Line (2 Coats)	652	552+1 - 555+39	1-White Skip Dash (2 Coats)
848	585+6 - 587+81	2-White Solid Channelization (2 Coats)	618	552+1 - 555+22	1-White Solid Left Turn Lane (2 Coats)
844	585+7 - 587+90	1-Double Yellow Solid Median (2 Coats)	114	555+2 - 555+79	1-White Solid Right Turn Lane (2 Coats)
114	586+5 - 587+12	1-White Solid Edge Line (2 Coats)	120	556+6 - 557+22	White Solid Island - SW Quadrant @ Mill Road (2 Coats)
1380	587+1 - 590+57	2-White Solid Edge Line (2 Coats)	656	557+0 - 560+30	White Solid Island - NE Quadrant @ Mill Road (2 Coats)
2464	587+9 - 590+98	2-Double Yellow Solid Median (2 Coats)	616	557+2 - 560+30	1-White Solid Left Turn Lane (2 Coats)
2600	591+8 - 595+09	2-Double Yellow Solid Median (2 Coats)	626	560+8 - 563+99	1-White Solid Right Turn Lane (2 Coats)
170	592+2 - 593+10	1-White Solid Edge Line (2 Coats)			1-White Solid Right Turn Lane (2 Coats)
8088	593+1 - 613+32	2-White Solid Edge Line (2 Coats)	102	564+6 - 565+17	White Solid Island - SE Quadrant @ Commercial St. (2 Coa
240	595+0 - 595+69	1-Double Yellow Solid Median (2 Coats)	560	564+9 - 567+75	1-White Solid Left Turn Lane (2 Coats)
3756	595+6 - 605+08	1-Double Yellow Solid Centerline (2 Coats)	114	567+7 - 570+03	1-White Skip Dash (2 Coats)
152	605+0 - 605+46	1-Double Yellow Solid Median (2 Coats)	92	584+4 - 584+90	White Solid Island - SW Quadrant @ IL 78 (2 Coats)
4040	605+4 - 610+51	2-Double Yellow Solid Median (2 Coats)	92	585+4 - 585+95	White Solid Island - NE Quadrant @ IL 78 (2 Coats)
1268	610+5 - 613+68	1-Double Yellow Solid Median (2 Coats)	560	610+8 - 613+68	1-White Solid Left Turn Lane (2 Coats)
56	613+3 - 613+60	1-bouble refrow sorra median (2 Coats) 1-White Solid Edge Line (2 Coats)	40	613+7 - 613+92	White Solid Island - SW Quadrant @ East Street (2 Coats)
1468	614+7 - 618+41		96	614+5 - 615+00	White Solid Island - NE Quadrant @ East Street (2 Coats)
90	614+8 - 615+27	1-Double Yellow Solid Median (2 Coats)	666	614+7 - 618+07	1-White Solid Left Turn Lane (2 Coats)
9616	615+2 - 639+31	1-White Solid Edge Line (2 Coats)	614	615+0 - 618+07	1-White Solid Right Turn Lane (2 Coats)
4040	618+4 - 623+46	2-White Solid Edge Line (2 Coats)	106	640+2 - 640+77	White Solid Island - NW Quadrant @ Benton Street (2 Coat
164	623+4 - 623+87	2-Double Yellow Solid Median (2 Coats)	590	641+2 - 644+24	1-White Solid Right Turn Lane (2 Coats)
2000	623+8 - 628+87	1-Double Yellow Solid Median (2 Coats)	126	644+2 - 646+75	1-White Skip Dash (2 Coats)
529	628+8 - 639+44	1-Double Yellow Solid Centerline (2 Coats)	8,415 T	DTAL	
430	639+3 - 641+46	1-Yellow Skip Dash Centerline (2 Coats)			
3168	639+4 - 652+11	1-White Solid Edge Line (2 Coats)			
9788	641+4 - 665+93	1-Yellow Solid, 1-Yellow Skip Dash Centerline (2 Coats)	78009012 _M	DIFIED URETHANE PAVEMEN	<u>IT MARKING TYPE I - LINE 12"</u>
9		2-White Solid Edge Line (2 Coats)	<u>FOOT</u>	LOCATION OF	<u>FSET</u> <u>REMARKS</u> :
1736	652+1 - 656+45 656+4 - 665+93	1-Double Yellow Solid Centerline (2 Coats)		US 52	
2370		1-Yellow Solid, 1-Yellow Skip Dash Centerline (2 Coats)	166	158+7 - 161+51	Yellow Solid Median Diagnals (2 Coats)
372,355 TO	OTAL		204	165+4 - 169+65	Yellow Solid Median Diagnals (2 Coats)
ogram			408	544+3 - 551+46	Yellow Solid Median Diagnals (2 Coats)
7900006			226	560+4 - 563+74	Yellow Solid Median Diagnals (2 Coats)
Vi		NT MARKING TYPE I - LINE 6"	1262	568+3 - 584+47	Yellow Solid Median Diagnals (2 Coats)
<u>FOOT</u>		FESET REMARKS:	91	580+9 - 584+58	White Turn Lane Chevrons (2 Coats)
strict 2	US 52		49	585+8 - 587+66	White Turn Lane Chevrons (2 Coats)
ži 2629	198+6 - 251+18	1-White Skip Dash Truck Climbing Lane (2 Coats)	316	586+1 - 590+91	Yellow Solid Median Diagnals (2 Coats)
1707	402+8 - 436+98	1-White Skip Dash Truck Climbing Lane (2 Coats)	148	592+0 - 595+41	Yellow Solid Median Diagnals (2 Coats)
4,335 TC	OTAL		310	605+4 - 610+81	Yellow Solid Median Diagnals (2 Coats)
ecume.			302	618+3 - 623+77	Yellow Solid Median Diagnals (2 Coats)
OONDE TO			3,482 T		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COULDING OF CHANTITIES		SECTION	COUNTY	TOTAL SHEETS	
SCHEDULE OF QUANTITIES	17	(1,2,3-1,4)RS	CARROLL	50	18
			CONTRACT	NO. 6	4N60
SHEET 4 OF 7 SHEETS STA. TO STA.		ILLINOIS FEE	D. AID PROJECT		

78009024 MODIFIED URETHANE PAVEMENT MARKING TYPE I - LINE 24" LOCATION OFFSET REMARKS: <u>FOOT</u> US 52 584+60 24 1-White Solid Stop Bar- Left Turn- EB (2 Coats) 584+70 36 1-White Solid Stop Bar- EB (2 Coats) 26 585+70 1-White Solid Stop Bar- WB (2 Coats) 24 585+80 1-White Solid Stop Bar- Left Turn- WB (2 Coats)

110

TOTAL

EACH	LOCATION	<u>OFFSET</u> R	EMARKS:
	US 52	US 52	
38	158+5 - 163+09	Two-way	Amb e r
7	161+9 - 163+09	One-way	
7	163+9 - 165+14	One-way	•
46	163+9 - 169+79	Two-way	•
35	250+5 - 257+36	One-way	Crystal
16	251+3 - 257+36	One-way	Amber
28	375+4 - 396+58	One-way	Amb e r
16	396+5 - 402+52	One-way	Amb e r
35	396+5 - 403+32	One-way	Crystal
13	450+2 - 452+69	One-way	Crystal
88	544+1 - 555+39	Two-way	Amb e r
18	552+1 - 555+39	One-way	Crystal
20	552+1 - 555+79	One-way	Crystal
20	556+6 - 560+30	One-way	Crystal
18	557+0 - 560+30	One-way	Crystal
32	557+0 - 561+02	Two-way	Amb e r
16	561+0 - 564+02	Two-way	Amb e r
17	560+8 - 563+99	One-way	Crystal
15	564+9 - 567+75	One-way	Crystal
42	564+9 - 570+14	Two-way	Amb e r
42	570+1 - 578+15	Two-way	Amb e r
50	578+1 - 584+61	Two-way	Amb e r
42	580+9 - 584+71	One-way	Crystal
24	585+6 - 587+81	One-way	Crystal
42	585+7 - 590+98	Two-way	Amb e r
32	591+8 - 595+69	Two-way	Amb e r
68	605+0 - 613+68	Two-way	Amb e r
15	610+8 - 613+68	One-way	Crystal
19	614+5 - 618+07	One-way	Crystal
18	614+7 - 618+07	One-way	Crystal
72	614+7 - 623+87	Two-way	Amb e r
16	641+2 - 644+24	One -way	Crystal
967	TOTAL		

78300200 RAISED RE	FLECTIVE PAVEMENT	MARKER REMOVAL
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<u>EACH</u>			LOCATION	<u>OFFSET</u>	REMARKS:
			US 52		
568	1	58+5	- 665+93		
568	TOTAL				

X0327979 PAVEMENT MARKING REMOVAL - GRINDING

70327373	- / V E PIETO PO VICE PO	
<u>SO FT</u>	LOCATION	OFFSET REMARKS:
	US 52	
314	158+5 - 163+21	2-White Solid Edge Line
440	158+5 - 161+80	2-Double Yellow Solid Median
83	158+5 - 161+51	Yellow Solid Median Diagnals
86	161+8 - 163+09	1-Double Yellow Solid Median
68	162+0 - 163+09	1-White Solid Left Turn Lane
31	162+3 - 162+91	2-White Left Turn Symbol
1535	163+8 - 186+84	2-White Solid Edge Line
95	163+9 - 165+42	1-Double Yellow Solid Median
63	163+9 - 164+94	1-White Solid Left Turn Lane
31	164+1 - 164+72	2-White Left Turn Symbol
535	165+4 - 169+43	2-Double Yellow Solid Median
91	165+7 - 169+66	Yellow Solid Median Diagnals
38	169+4 - 170+00	1-Double Yellow Solid Median
30	171+0 - 171+45	1-Double Yellow Solid Centerline
294	171+4 - 178+50	1-Yellow Solid, 1-Yellow Skip Dash Centerline
149	178+5 - 196+35	1-Yellow Skip Dash Centerline
23	186+8 - 187+52	1-White Solid Edge Line
15	188+9 - 189+44	1-White Solid Edge Line
3631	189+4 - 243+91	2-White Solid Edge Line
6353	196+3 - 291+64	1-Double Yellow Solid Centerline
667	197+9 - 251+34	1-White Skip Dash Truck Climbing Lane
70	243+9 - 246+02	1-White Solid Edge Line
3676	246+0 - 301+16	2-White Solid Edge Line
42	251+47	1-White Lane Reduction Arrow
460	291+6 - 302+69	1-Yellow Solid, 1-Yellow Skip Dash Centerline
58	301+1 - 302+91	1-White Solid Edge Line
98	302+6 - 314+49	1-Yellow Skip Dash Centerline
1718	302+9 - 328+68	2-White Solid Edge Line
750	314+4 - 332+50	1-Yellow Solid, 1-Yellow Skip Dash Centerline
36	328+6 - 329+75	1-White Solid Edge Line
821	329+7 - 342+06	2-White Solid Edge Line
30	332+5 - 336+08	1-Yellow Skip Dash Centerline
314	336+0 - 343+61	1-Yellow Solid, 1-Yellow Skip Dash Centerline
101	342+0 - 345+10	1-White Solid Edge Line
6340	343+6 - 438+71	1-Double Yellow Solid Centerline
737	345+1 - 356+16	2-White Solid Edge Line
23	356+1 - 356+85	1-White Solid Edge Line
694	356+8 - 367+26	2-White Solid Edge Line
38	367+2 - 368+40	1-White Solid Edge Line
1089	368+4 - 384+73	2-White Solid Edge Line
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		-	22	FC4+C	
27	384+7 - 385+54	1-White Solid Edge Line	38	564+6 - 565+17	White Solid Island - SE Quadrant @ Commercial Street
360	385+5 - 390+94	2-White Solid Edge Line	185	564+9 - 567+74	1-White Solid Left Turn Lane
64	390+9 - 392+86	1-White Solid Edge Line	239	564+9 - 568+54	1-Double Yellow Solid Median
189	392+8 - 395+70	2-White Solid Edge Line	62	565+4 - 567+59	4-White Left Turn Symbol
27	395+7 - 396+52	1-White Solid Edge Line	1147	566+1 - 583+37	2-White Solid Edge Line
426	396+5 - 402+91	2-White Solid Edge Line	650	568+3 - 584+57	Yellow Solid Median Diagnals
42	402+57	1-White Lane Reduction Arrow	1621	568+5 - 580+70	2-Double Yellow Solid Median
440	402+7 - 438+01	1-White Skip Dash Truck Climbing Lane	260	580+7 - 584+60	1-Double Yellow Solid Median
26	402+9 - 403+70	1-White Solid Edge Line	254	580+9 - 584+71	2-White Solid Channelization
3029	403+7 - 449+14	2-White Solid Edge Line	43	581+0 - 584+65	White Turn Lane Chevrons
1013	438+7 - 463+03	1-Yellow Solid, 1-Yellow Skip Dash Cen	terline 78	581+0 - 584+37	5-White Left Turn Symbol
38	449+1 - 450+29	1-White Solid Edge Line	16	583+3 - 583+85	1-White Solid Edge Line
1549	450+2 - 473+52	2-White Solid Edge Line	31	584+4 - 584+90	White Solid Island - SW Quadrant @ IL 78
156	450+3 - 452+69	1-White Solid Right Turn Lane	24	584+60	1-White Solid Stop Bar- Left Turn- EB
62	450+5 - 452+58	4-White Right Turn Symbol	26	584+70	1-White Solid Stop Bar- EB
64	473+5 - 475+44	1-White Solid Edge Line	31	585+4 - 585+95	White Solid Island - NE Quadrant @ IL78
809	463+0 - 475+16	1-Double Yellow Solid Centerline	26	585+70	1-White Solid Stop Bar- WB
435	475+1 - 485+59		tor Line 140	585+7 - 587+80	2-White Solid Channelization
3421	475+4 - 526+75	1-Yellow Solid, 1-Yellow Skip Dash Cen	teriine 23	585+7 - 587+63	White Turn Lane Chevrons
41	485+5 - 490+53	2-White Solid Edge Line	24	585+81	1-White Solid Stop Bar- Left Turn- WB
263	490+5 - 496+84	1-Yellow Skip Dash Centerline	162	585+8 - 590+68	Yellow Solid Median Diagnals
10	496+8 - 498+08	1-Yellow Solid, 1-Yellow Skip Dash Cen	terline 147	585+7 - 588+00	1-Double Yellow Solid Median
240	498+0 - 503+83	1-Yellow Skip Dash Centerline	4.7	586+1 - 587+66	
	503+8 - 519+26	1-Yellow Solid, 1-Yellow Skip Dash Cen	terline 23	586+5 - 587+24	3-White Left Turn Symbol
129	519+2 - 538+85	1-Yellow Skip Dash Centerline	221	587+2 - 590+56	1-White Solid Edge Line
816		1-Yellow Solid, 1-Yellow Skip Dash Cen	terline 400	588+0 - 591+00	2-White Solid Edge Line
64	526+7 - 528+67	1-White Solid Edge Line	515	591+8 - 595+69	2-Double Yellow Solid Median
666	528+6 - 538+66	2-White Solid Edge Line	123	591+9 - 595+58	2-Double Yellow Solid Median Yellow Solid Median Diagnals
35	538+6 - 539+70	1-White Solid Edge Line	1348	593+1 - 613+32	
405	538+8 - 544+93	1-Double Yellow Solid Centerline	626	595+6 - 605+08	2-White Solid Edge Line
1016	539+7 - 554+94	2-White Solid Edge Line			1-Double Yellow Solid Centerline
883	544+9 - 551+55	2-Double Yellow Solid Median	62.4	611+0 - 613+68	4-White Left Turn Symbol
217	544+9 - 551+56	Yellow Solid Median Diagnals	25	605+0 - 605+46	1-Double Yellow Solid Median
257	551+5 - 555+40	1-Double Yellow Solid Median	696	605+4 - 610+68	2-Double Yellow Solid Median
217	552+1 - 555+38	1-White Solid Left Turn Lane	187	605+5 - 610+67	Yellow Solid Median Diagnals
207	552+1 - 555+25	1-White Solid Right Turn Lane	200	610+6 - 613+68	1-Double Yellow Solid Median
78	552+2 - 555+09	5-White Left Turn Symbol	187	610+8 - 613+68	1-White Solid Left Turn Lane
62	552+2 - 554+46	4-White Right Turn Symbol	13	613+7 - 613+92	White Solid Island - SW Quadrant @ East Street
40	555+2 - 555+85	White Solid Island - SW Quadrant @ Mil		614+5 - 615+00	White Solid Island - NE Quadrant @ East Street
43	556+5 - 557+21	White Solid Island - NE Quadrant @ Mil		614+7 - 618+07	1-White Solid Left Turn Lane
267	557+0 - 561+01	1-Double Yellow Solid Median	239	614+7 - 618+33	1-Double Yellow Solid Median
219	557+0 - 560+31	1-White Solid Left Turn Lane	15	614+8 - 615+27	1-White Solid Edge Line
206	557+2 - 560+30	1-White Solid Right Turn Lane	205	615+0 - 618+07	1-White Solid Right Turn Lane
78	557+2 - 560+14	5-White Left Turn Symbol	62.4	615+7 - 617+96	4-White Right Turn Symbol
62	557+9 - 560+13	4-White Right Turn Symbol	78	615+0 - 617+96	5-White Left Turn Symbol
19	557+5 - 558+06	1-White Solid Edge Line	1603	615+2 - 639+31	2-White Solid Edge Line
373	558+0 - 563+66	2-White Solid Edge Line	677	618+3 - 623+41	2-Double Yellow Solid Median
125	560+4 - 564+02	Yellow Solid Median Diagnals	161	618+3 - 623+41	Yellow Solid Median Diagnals
209	560+8 - 563+98	1-White Solid Right Turn Lane	10	623+4 - 623+56	1-Double Yellow Solid Median
403	561+0 - 564+03	2-Double Yellow Solid Median	220	623+5 - 628+85	1-Yellow Solid, 1-Yellow Skip Dash Centerline
78	561+0 - 563+89	5-White Right Turn Symbol	91	628+8 - 639+78	1-Yellow Skip Dash Centerline
84	563+6 - 566+17		72	639+3 - 641+46	1-White Solid Edge Line
.	30310 300117	1-White Solid Edge Line	514	639+7 - 652+11	1-Yellow Solid, 1-Yellow Skip Dash Centerline
					I TELLOW SOLIGE, I-TELLOW SKIP Dash Centerline
	USER NAME = johnsontr	DESIGNED - REVISED -		<u> </u>	F.A.P. SECTION COUNTY TOTAL SHEETS NO.
	,		STATE OF ILLINOIS	1 90	
		DRAWN - REVISED -	STATE OF ILLINOIS		GHEDULE UF QUANTITIES 17 (1,2,3-1,4)RS CARROLL 50 2

35 640+2 - 640+77	White Solid Island - NW Quadrant @ Benton Street
197 641+2 - 644+24	1-White Solid Right Turn Lane
1631 641+4 - 665+93	2-White Solid Edge Line
62.4 641+6 - 644+06	4-White Right Turn Symbol
289 652+1 - 656+45	1-Double Yellow Solid Centerline
395 656+4 - 665+93	1-Yellow Solid, 1-Yellow Skip Dash Centerline

Z0028415 GEOTECHNICAL REINFORCEMENT

SOYD LOCATION OFFSET REMARKS:

US 52

79 158+5 - 665+93 AS NEEDED FOR PATCHING

79 TOTAL

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

					40400118	40600290
					MICRO-	BITUMINO
					SURFACING	MATERIAL
LOCATION	REMARKS	LENGTH	WIDTH	AREA	SINGLE PASS	TACK
						COAT
		FOOT	FOOT	SQ YD	SQ YD	POUND
JS 52 / IL 64						
STA 158+50 - 160+51		201	28 to 36		714.67	160.80
STA 160+51 - 166+79		628	36	1256.00	1256.00	282.60
STA 166+79 - 170+00		321	36 to 24		1070.00	240.75
STA 170+00 - 195+61		2561	24	6829.33	6829.33	1536.6
STA 195+61 - 198+61		300	24 to 36	1000.00	1000.00	225.00
STA 198+61 - 251+36		5275	36	21100.00	21100.00	4747.50
STA 251+36 - 257+36		600	36 to 24	2000.00	2000.00	450.00
STA 257+36 - 396+52		13916	24	37109.33	37109.33	8349.6
STA 396+52 - 402+52		600	24 to 36	2000.00	2000.00	450.00
STA 402+52 - 436+98		3446	36	13784.00	13784.00	3101.4
STA 436+98 - 439+98		300	36 to 24	1000.00	1000.00	225.00
STA 439+98 - 448+51		853	24	2274.67	2274.67	511.80
STA 448+51 - 452+69	PAVE RT LANE TO ISLAND	418	36	1672.00	1672.00	376.20
STA 452+69 - 455+09		240	36 to 24	800.00	800.00	180.00
STA 455+09 - 544+14		8905	24	23746.67	23746.67	5343.0
STA 544+14 - 552+14		800	24 to 50	3288.89	3288.89	740.00
STA 552+14 - 554+94		280	50	1555.56	1555.56	350.00
STA 554+94 - 557+50		256	38	1080.89	1080.89	243.20
STA 557+50 - 558+06		56	50	311.11	311.11	70.00
STA 558+06 - 560+30		224	50 to 62	1393.78	1393.78	313.60
STA 560+30 - 560+86		56	62	385.78	385.78	86.80
STA 560+86 - 563+10		224	62 to 50	1393.78	1393.78	313.60
STA 563+10 - 564+60	PAVE RT LANE TO ISLAND	150	50	833.33	833.33	187.50
STA 564+60 - 576+57		1197	38	5054.00	5054.00	1137.1
STA 576+57 - 578+34		177	38 to 44	806.33	806.33	181.43
STA 578+34 - 590+10		1176	44	5749.33	5749.33	1293.6
STA 590+10 - 595+99		589	44 to 24	2225.11	2225.11	500.65
STA 595+99 - 604+80		881	24	2349.33	2349.33	528.60
STA 604+80 - 608+08		328	24 to 38	1129.78	1129.78	254.20
STA 608+08 - 615+27		719	38	3035.78	3035.78	683.05
STA 615+27 - 618+07		280	50	1555.56	1555.56	350.00
STA 618+07 - 623+88		581	50 to 24	2388.56	2388.56	537.43
STA 623+88 - 640+77		1689	24	4504.00	4504.00	1013.4
STA 640+77 - 644+26	PAVE RT LANE TO ISLAND	349	36	1396.00	1396.00	314.10
STA 644+26 - 647+06		280	36 to 24		933.33	210.00
STA 647+06 - 665+93		1887	24	5032.00	5032.00	1132.2
			TOTAL N	MAINLINE	162758.89	36620.7
			GRAND		162759	36621

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HAMA CONFORME MAINLING		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
HMA SCHEDULE MAINLINE	17	(1,2,3-1,4)RS	CARROLL	50	22
			CONTRACT	NO. 64	1N60
SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

										X0300010 BITUMINOUS	
	LOCATION	I		REMARKS	LENGTH	W I	DTH	AR	EA	MATERIALS (FOG SEAL)	
						RT	LT	RT	LT		
					FOOT	FOOT	FOOT	SQ YD	SQ YD	POUND	
	SHOULDERS US	52/	IL 64								
STA	158+50	-	160+20		170	11	11	207.78	207.78	187.00	
STA	160+20	-	160+71		51	8	11	45.33	62.33	48.45	
STA	160+71	-	171+45		1074	8	8	954.67	954.67	859.20	
STA	171+45	-	186+84		1539	3	3	513.00	513.00	461.70	
STA	186+84	-	187+52	GAP WESTBOUND	68	3	0	22.67	0.00	10.20	
STA	187+52	-	188+98	GAP	146	0	0	0.00	0.00	0.00	
STA	188+98	-	189+44	GAP EASTBOUND	46	0	3	0.00	15.33	6.90	
STA	189+44	-	223+01		3357	3	3	1119.00	1119.00	1007.10	
STA	223+01	-	223+67	GAP EASTBOUND	66	0	3	0.00	22.00	9.90	
STA	223+67	-	225+57		190	3	3	63.33	63.33	57.00	
STA	225+57	-	226+23	GAP EASTBOUND	66	0	3	0.00	22.00	9.90	
STA	226+23	-	241+91		1568	3	3	522.67	522.67	470.40	
STA	241+91	-	243+10		119	VAR	3	222.89	39.67	118.15	
STA	243+10	-	243+94		84	12	3	112.00	28.00	63.00	
STA	243+94	-	246+01	GAP WESTBOUND	207	12	0	276.00	0.00	124.20	
STA	246+01	-	249+12		311	12	3	414.67	103.67	233.25	
STA	249+12	-	249+94		82	VAR	3	127.56	27.33	69.70	
STA	249+94	-	297+73		4779	3	3	1593.00	1593.00	1433.70	
STA	297+73	-	298+55		82	VAR	3	127.56	27.33	69.70	
STA	298+55	-	301+16		261	12	3	348.00	87.00	195.75	
STA	301+16	-	302+91	GAP WESTBOUND	175	12	0	233.33	0.00	105.00	
STA	302+91	-	303+70		79	12	3	105.33	26.33	59.25	
STA	303+70	-	304+51		81	VAR	3	128.33	27.00	69.90	
STA	304+51	-	328+68		2417	3	3	805.67	805.67	725.10	
STA	328+68	-	329+74	GAP EASTBOUND	106	0	3	0.00	35.33	15.90	
STA	329+74	-	331+28		154	3	3	51.33	51.33	46.20	
STA	331+28	-	332+11		83	3	VAR	27.67	128.67	70.35	
STA	332+11	-	336+14		403	3	12	134.33	537.33	302.25	
STA	336+14	-	336+96		82	3	VAR	27.33	128.33	70.05	
STA	336+96	-	342+06		510	3	3	170.00	170.00	153.00	
STA	342+06	-	342+70	GAP EASTBOUND	64	0	3	0.00	21.33	9.60	
STA	342+70	-	342+78	GAP	8	0	0	0.00	0.00	0.00	
STA	342+78	-	345+10	GAP WESTBOUND	232	3	0	77.33	0.00	34.80	
STA	345+10	-	349+29		419	3	3	139.67	139.67	125.70	
STA	349+29		350+10		81	3	VAR	27.00	126.89	69.25	
STA	350+10	-	355+65		555	3	12	185.00	740.00	416.25	
STA	355+65	-	356+16		51	5	VAR	28.33	91.89	54.10	
STA	356+16	-	356+47	GAP EASTBOUND	31	0	VAR	0.00	33.44	15.05	
STA	356+47		356+85		38	0	3	0.00	12.67	5.70	
STA	356+85	-	360+78		393	3	3	131.00	131.00	117.90	

										X0300010
										BITUMINOUS
										MATERIALS
	LOCATION	V		REMARKS	LENGTH	WI	DTH	AR	.EA	(FOG SEAL)
						RT	LT	RT	LT	
					FOOT	FOOT	FOOT	SQ YD	SQ YD	POUND
SI	HOULDERS US	52/	IL 64							
STA	360+78	-	361+61		83	3	VAR	27.67	128.00	70.05
STA	361+61	-	367+26		565	3	12	188.33	753.33	423.75
STA	360+78	-	368+40	GAP EASTBOUND	762	0	12	0.00	1016.00	457.20
STA	368+40	-	369+21		81	3	VAR	27.00	126.67	69.15
STA	369+21	-	384+73		1552	3	3	517.33	517.33	465.60
STA	384+73	-	385+54	GAP WESTBOUND	81	3	0	27.00	0.00	12.15
STA	385+54	-	390+93		539	3	3	179.67	179.67	161.70
STA	390+93	-	392+86	GAP EASTBOUND	193	0	3	0.00	64.33	28.95
STA	392+86	-	395+70		284	3	3	94.67	94.67	85.20
STA	395+70	-	396+52	GAP WESTBOUND	82	VAR	0	84.22	0.00	37.90
STA	396+52	-	396+85		33	VAR	3	59.33	11.00	31.65
STA	396+85	-	401+89		504	12	3	672.00	168.00	378.00
STA	401+89	-	402+71		82	VAR	3	127.56	27.33	69.70
STA	402+71	-	402+91		20	3	3	6.67	6.67	6.00
STA	402+91	-	403+69	GAP WESTBOUND	78	3	0	26.00	0.00	11.70
STA	403+69	-	438+04		3435	3	3		1145.00	1030.50
STA	438+04	-	438+86		82	VAR	3	126.33		69.15
STA	438+86	-	439+28		42	12	3	56.00	14.00	31.50
STA	439+28	Ξ	440+11		83	12	VAR	110.67	125.33	106.20
STA	440+11	-	440+99		88	12	12	117.33	117.33	105.60
STA	440+99	-	441+67		68	VAR	12	119.67	90.67	94.65
STA	441+67	=	442+63		96	6	12	64.00	128.00	86.40
STA	442+63	-	443+46		83	VAR	VAR	48.33	130.78	80.60
STA	443+46		448+51	CAR WESTBOUND	505	3	3	168.33	168.33	151,50
STA STA	448+51 450+29	_	450+29 455+09	GAP WESTBOUND	178 480	3	<u> </u>	59.33	0.00 213.33	26.70 168.00
STA	455+09	_	473+51		1842	3	3	614.00	614.00	552.60
STA	473+51		474+75	GAP EASTBOUND	124	0	3 to 6	0.00	82 67	37.20
STA	474+75	_	475+44	GAI EASTBOOND	69	0	6	0.00	212.33	95.55
STA	475+44	=	478+00		256	3	6	85.33	170.67	115.20
STA	478+00	=	478+50		50	3	6 to 3	16.67	25.00	18.75
STA	478+50	=	526+75		4825	3	3		1608 33	1447.50
STA	526+75	=	528+67	GAP EASTBOUND	192	0	3	0.00	64.00	28.80
STA	528+67	-	538+66		999	3	3	333.00	333.00	299.70
STA	538+66	=	539+70	GAP WESTBOUND	104	3	0	34.67	0.00	15.60
STA	539+70	_	549+09		939	3	3	313 00	313.00	281.70
STA	549+09	_	549+34		25	3 to 4	3	9.72	8.33	8.13
STA	549+34		554+94		560	4	VAR	248.89	185.67	195.55
STA	554+94	-	555+06	GAP EASTBOUND	12	0	VAR	0.00	5.56	2.50
STA	555+06	-	557+50	GAP	244	0	0	0.00	0.00	0.00

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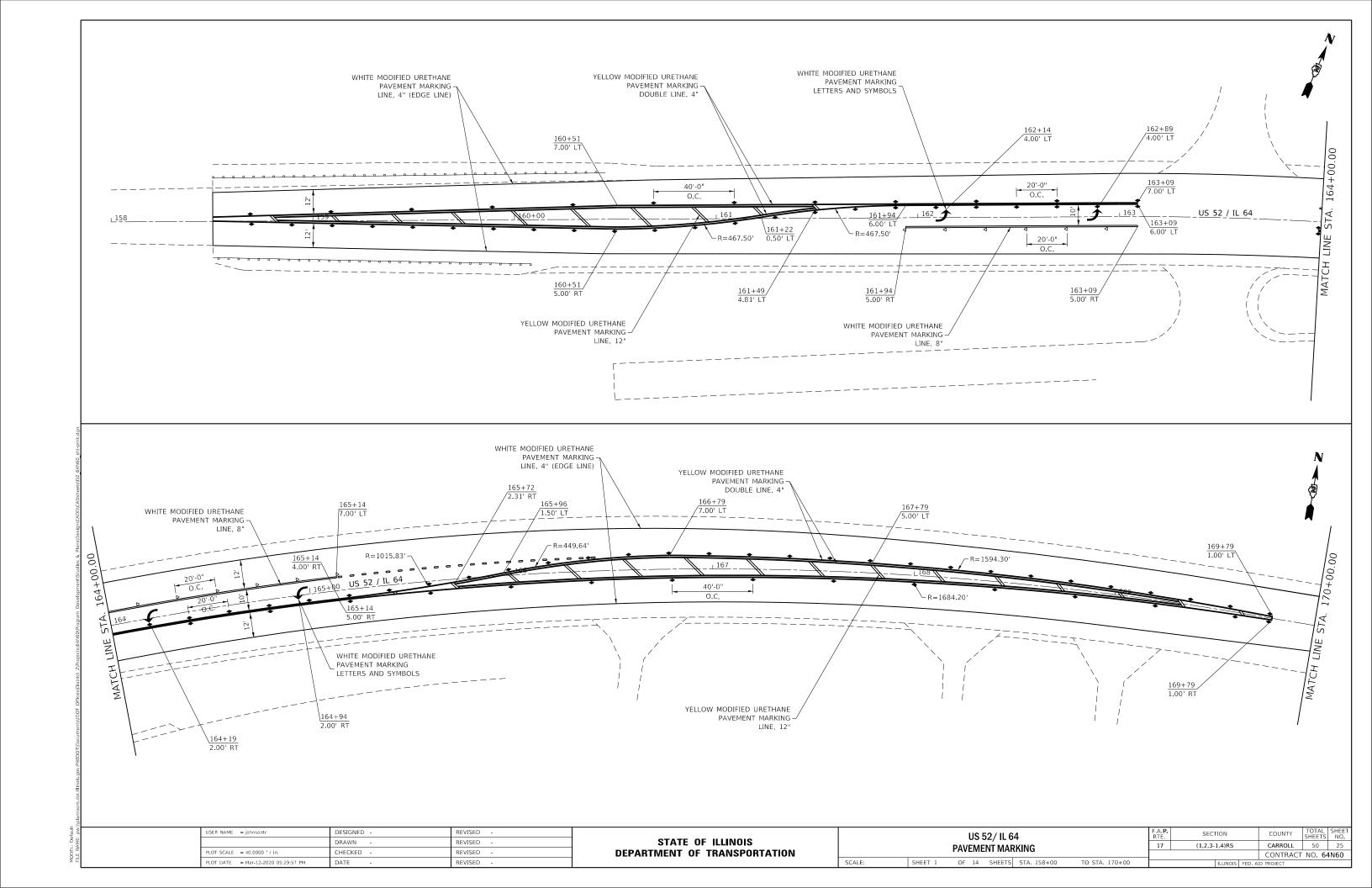
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HMA SCHEDULE SHOULDERS				17	(1,2,3-1,4)RS		CARROLL	50	23			
										CONTRACT	NO. 64	4N60
	SHEET 1	OF 2	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	ID PROJECT		

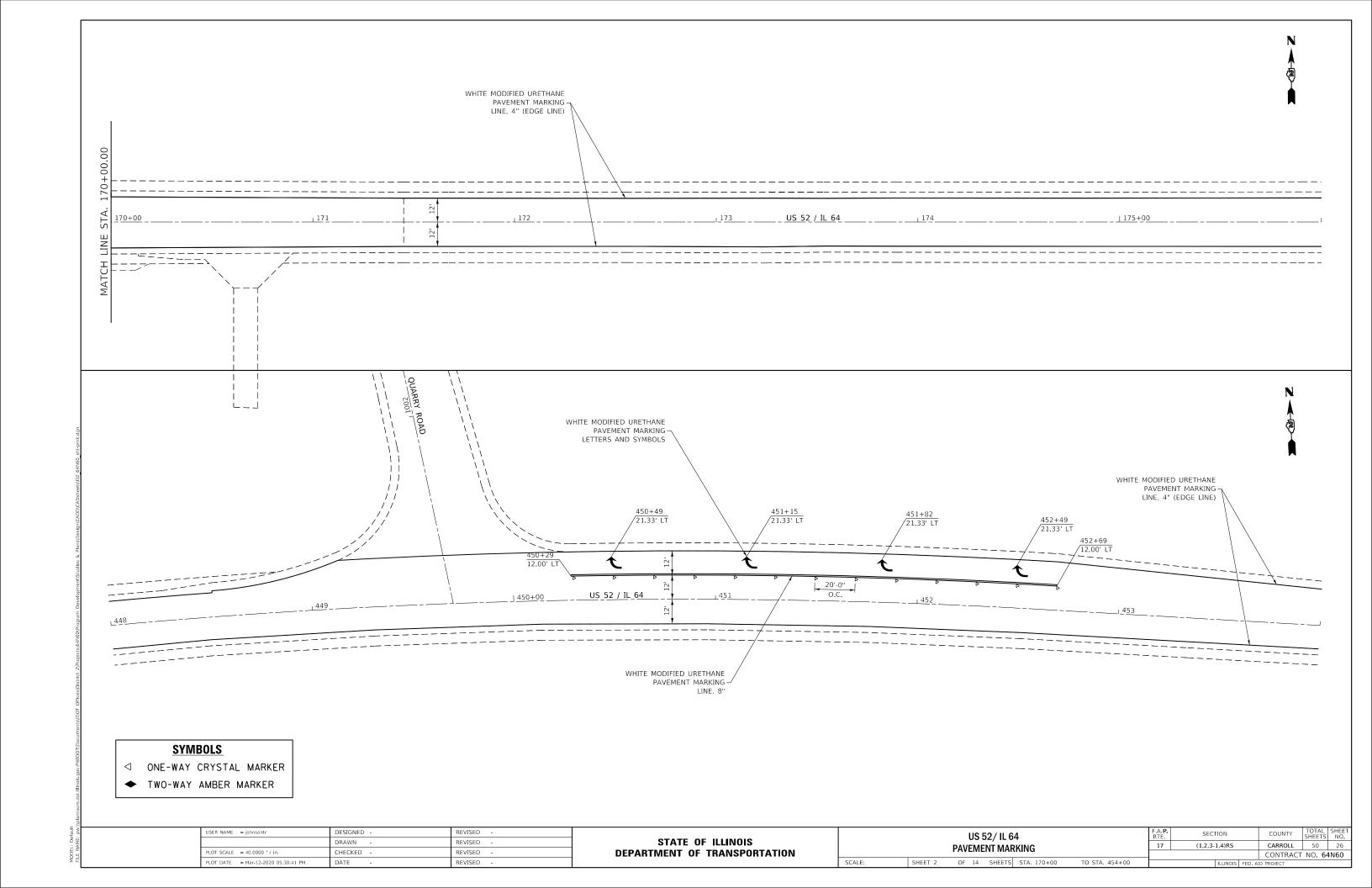
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										BITUMINOU:
										MATERIALS
	LOCATIO	N		REMARKS	LENGTH	WI	DTH	AF	EA	(FOG SEAL
						D.T.		RT LT		
					FOOT	RT FOOT	LT FOOT	SO YD	SO YD	POUND
SH	HOULDERS US	52/	11 64		1 001	1001	1 001	30 10	JQ ID	FOUND
STA	557+50	- -	558+06	GAP EASTBOUND	56	0	4	0.00	24.89	11.20
STA	558+06	=	563+66	3.1. 27.0 (2001)	560	4	4	248.89	248.89	224.00
STA	563+66	_	566+17	GAP EASTBOUND	251	0	4	0.00	111.56	50.20
STA	566+17	_	579+40		1323	4	4	588.00	588.00	529.20
STA	579+40	_	580+02		62	4 to 6	4	34.44	27.56	27.90
STA	580+02	-	583+37		335	6	4	223.33	148.89	167.50
STA	583+37	=	583+85	GAP WESTBOUND	48	4	0	21.33	0.00	9.60
STA	580+02	=	586+55	GAP	653	0	0	0.00	0.00	0.00
STA	586+55	-	587+12	GAP EASTBOUND	57	0	4	0.00	25.33	11.40
STA	587+12	-	590+57		345	VAR	4	112.22	153.33	119.50
STA	590+57	-	592+25	GAP	168	0	0	0.00	0.00	0.00
STA	592+25	-	593+10	GAP EASTBOUND	85	0	4	0.00	37.78	17.00
STA	593+10	-	597+04		394	4	4	175.11	175.11	157.60
STA	597+04	-	597+79		75	VAR	4	119.33	33.33	68.70
STA	597+79	-	597+86		7	VAR	VAR	8.67	3.33	5.40
STA	597+86	-	598+61		75	12	VAR	100.00	124.44	101.00
STA	598+61	=	603+40		479	12	12	638.67	638.67	574.80
STA	603+40	-	604+14		74	VAR	12	124.11	98.67	100.25
STA	604+14	-	604+21		7	VAR	VAR	3.33	9.89	5.95
STA	604+21	-	604+97		76	4	VAR	33.78	119.22	68.85
STA	604+97	-	613+32		835	4	4	371.11	371.11	334.00
STA	613+32	-	615+27	GAP	195	0	0	0.00	0.00	0.00
STA	615+27	-	623+88		861	4	4	382.67	382.67	344.40
STA	623+88	-	639+31		1543	3	3	514.33	514.33	462.90
STA	639+31	-	641+46	GAP WESTBOUND	215	3	0	71.67	0.00	32.25
STA	641+46	-	647+06		560	3	4	186.67	248.89	196.00
STA	647+06	-	658+73		1167	3	3	389.00	389.00	350.10
STA	658+73	-	665+93		720	1	1	80.00	80.00	72.00
								TOTAL S	HOULDER	19300.53
								GRAND	TOTAL	19301

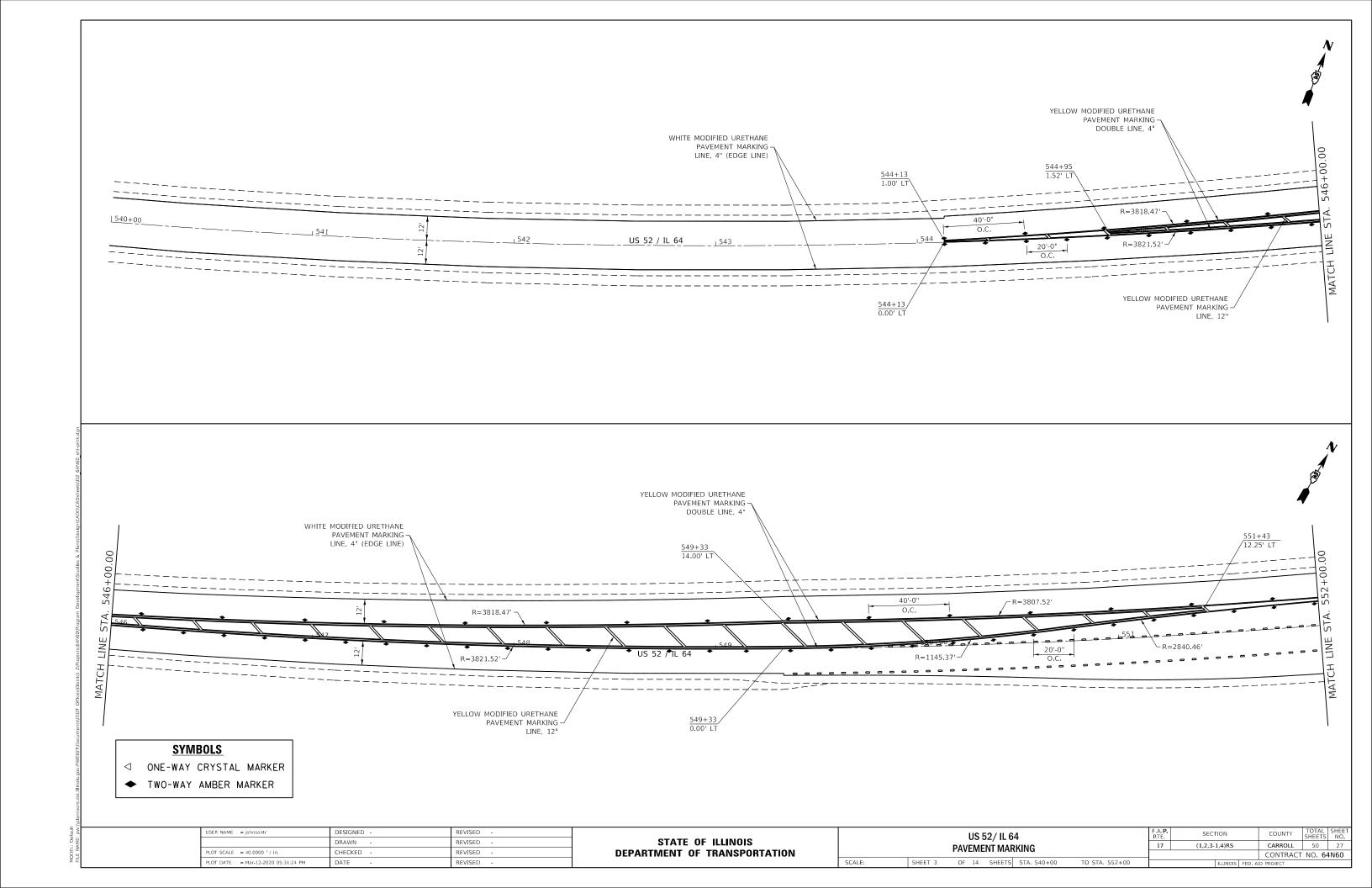
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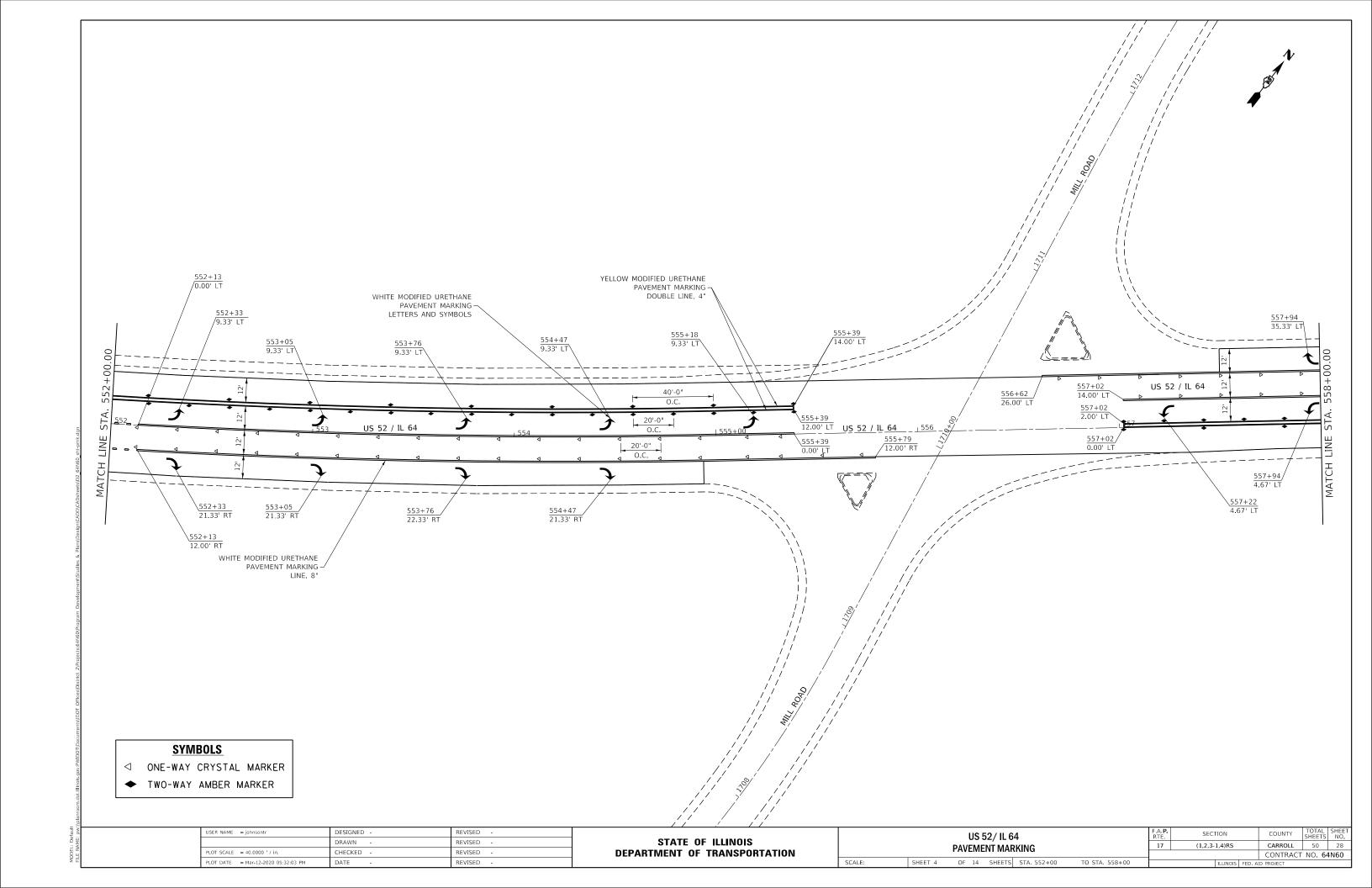
STATI	E OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

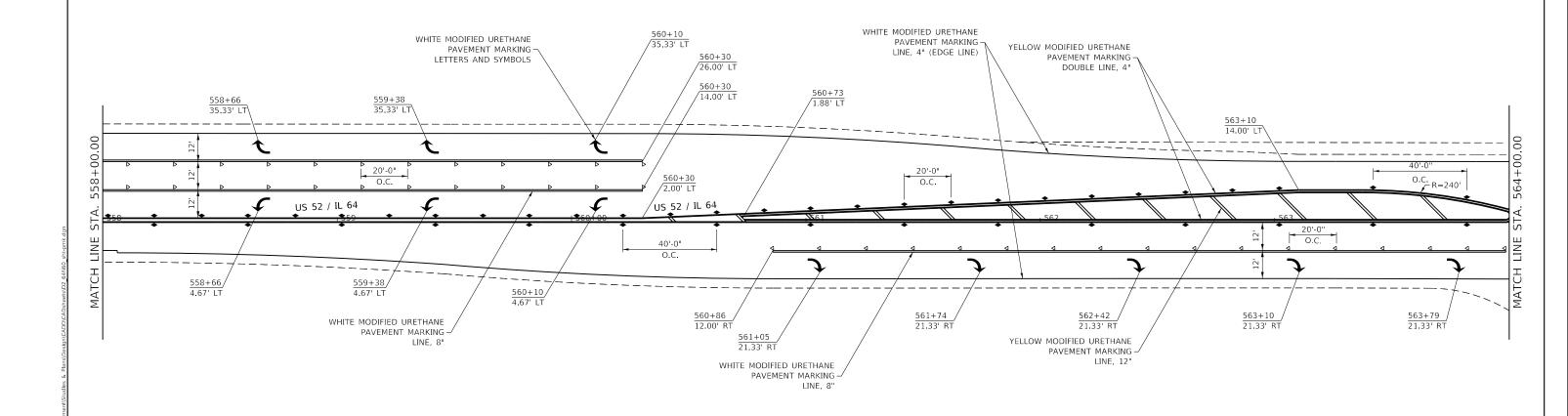
	UMA CCUEDINE CHOINDEDC					SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
HMA SCHEDULE SHOULDERS				17	(1,2,3-1,4)RS	CARROLL	50	24	
							CONTRAC	Γ NO. 6	4N60
SHEET 2	OF 2	SHEETS	STA.	TO STA.		ILLINOIS FED	AID PROJECT		











SYMBOLS

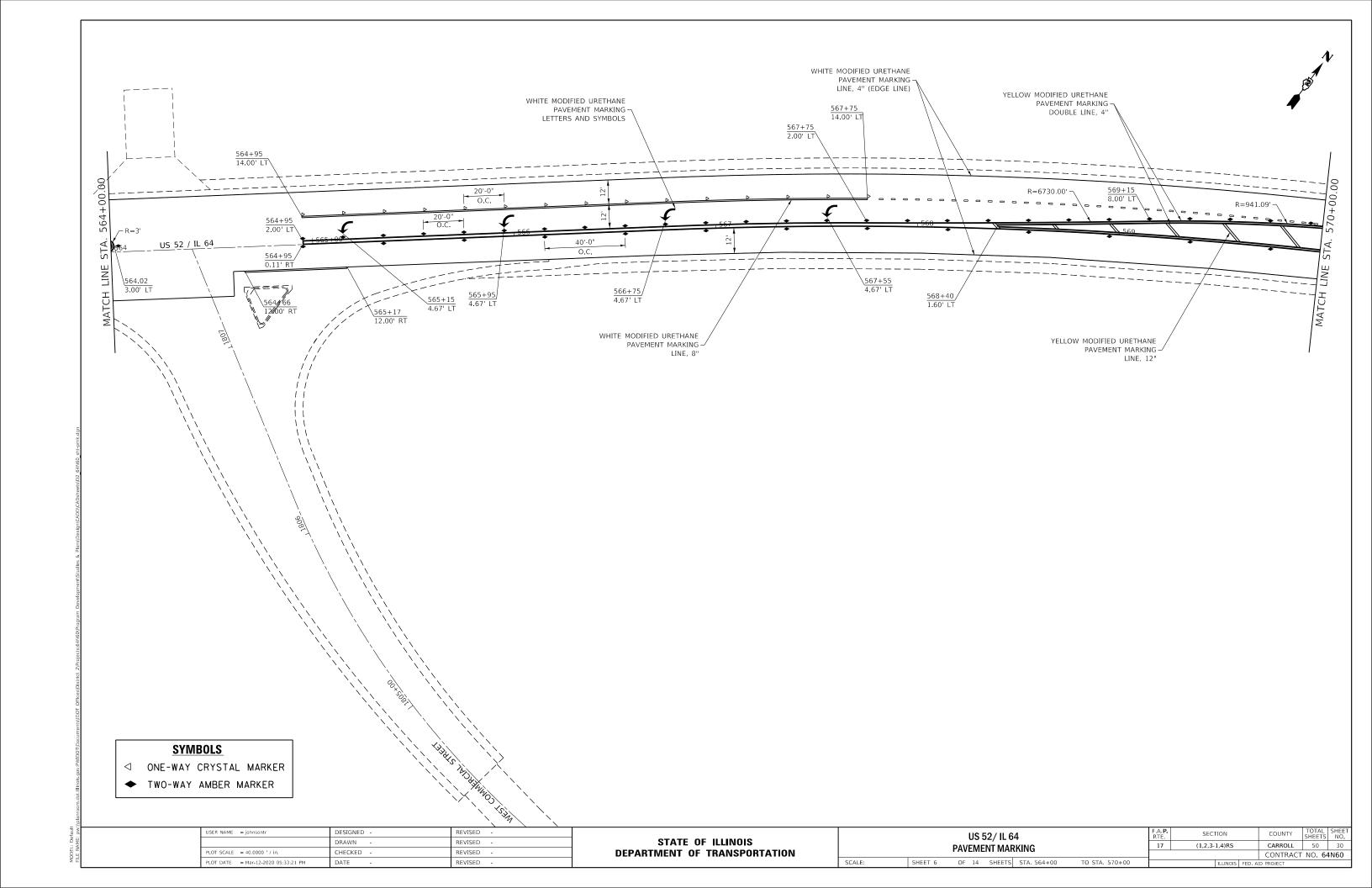
○ ONE-WAY CRYSTAL MARKER

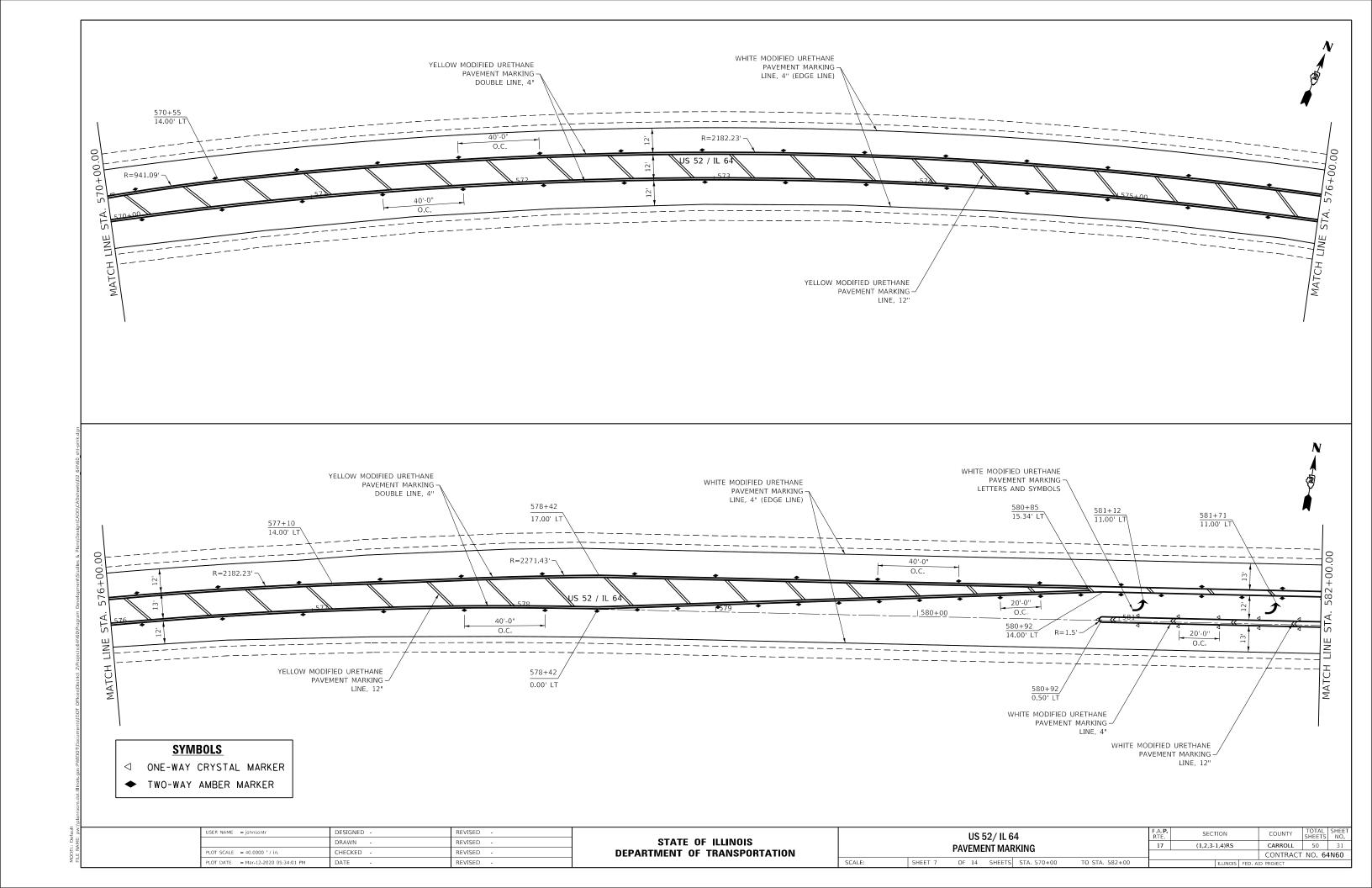
◆ TWO-WAY AMBER MARKER

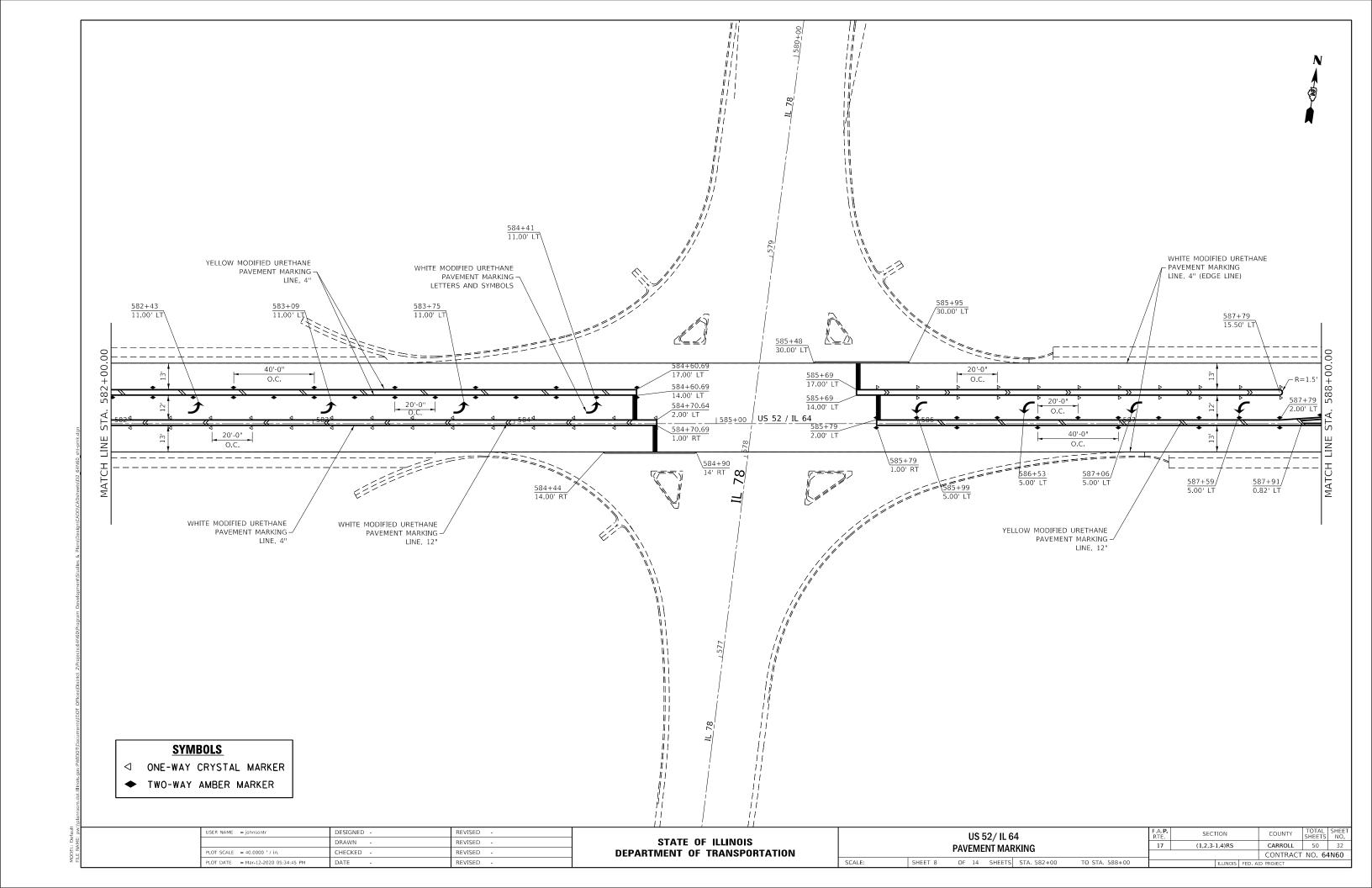
USER NAME = johnsontr	DESIGNED -	REVISED -	İ
	DRAWN -	REVISED -	ĺ
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	ĺ
PLOT DATE = Mar-12-2020 05:32:42 PM	DATE -	REVISED -	

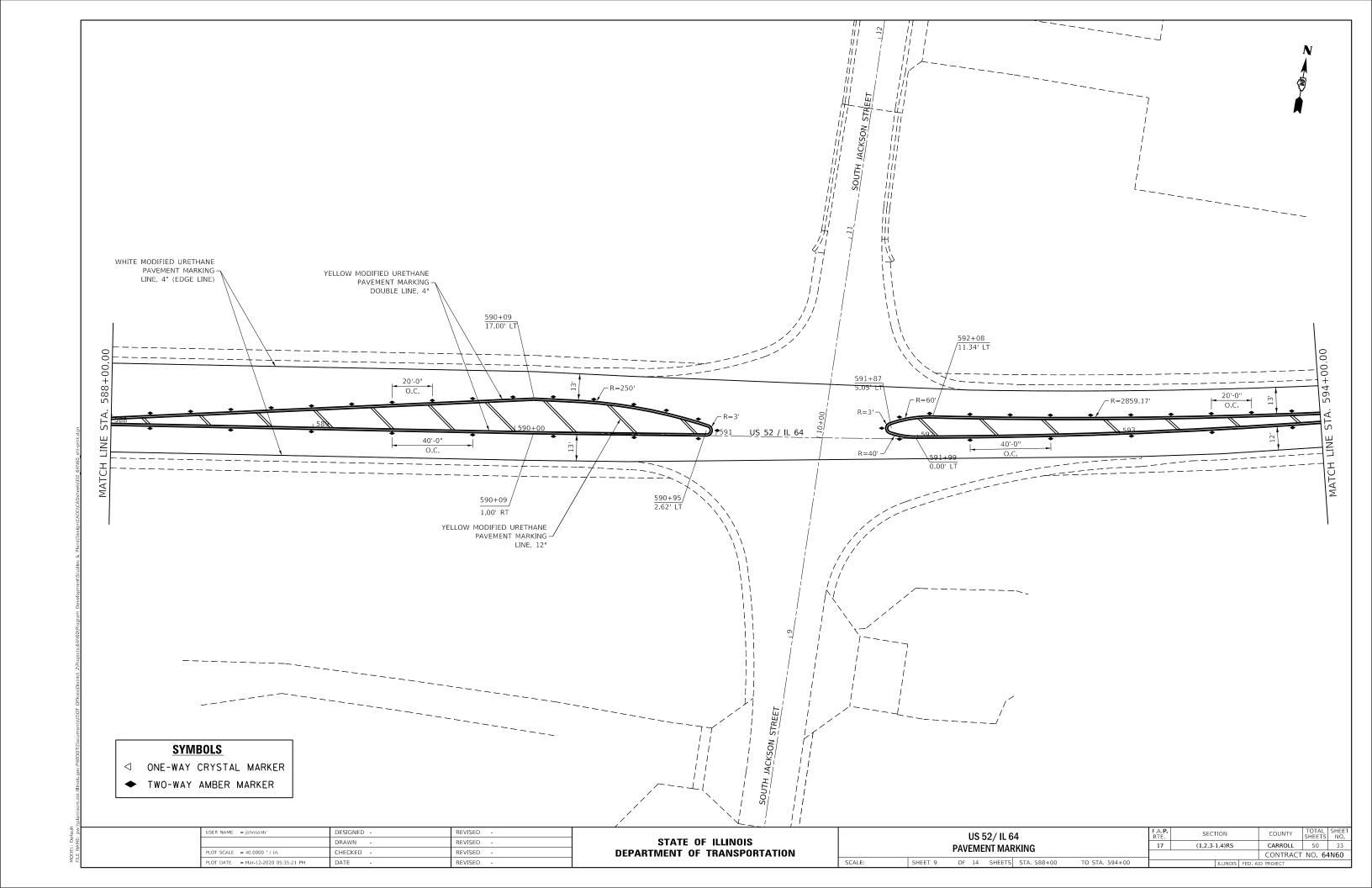
STATI	OF ILL	.INOIS
DEPARTMENT	OF TRA	NSPORTATION

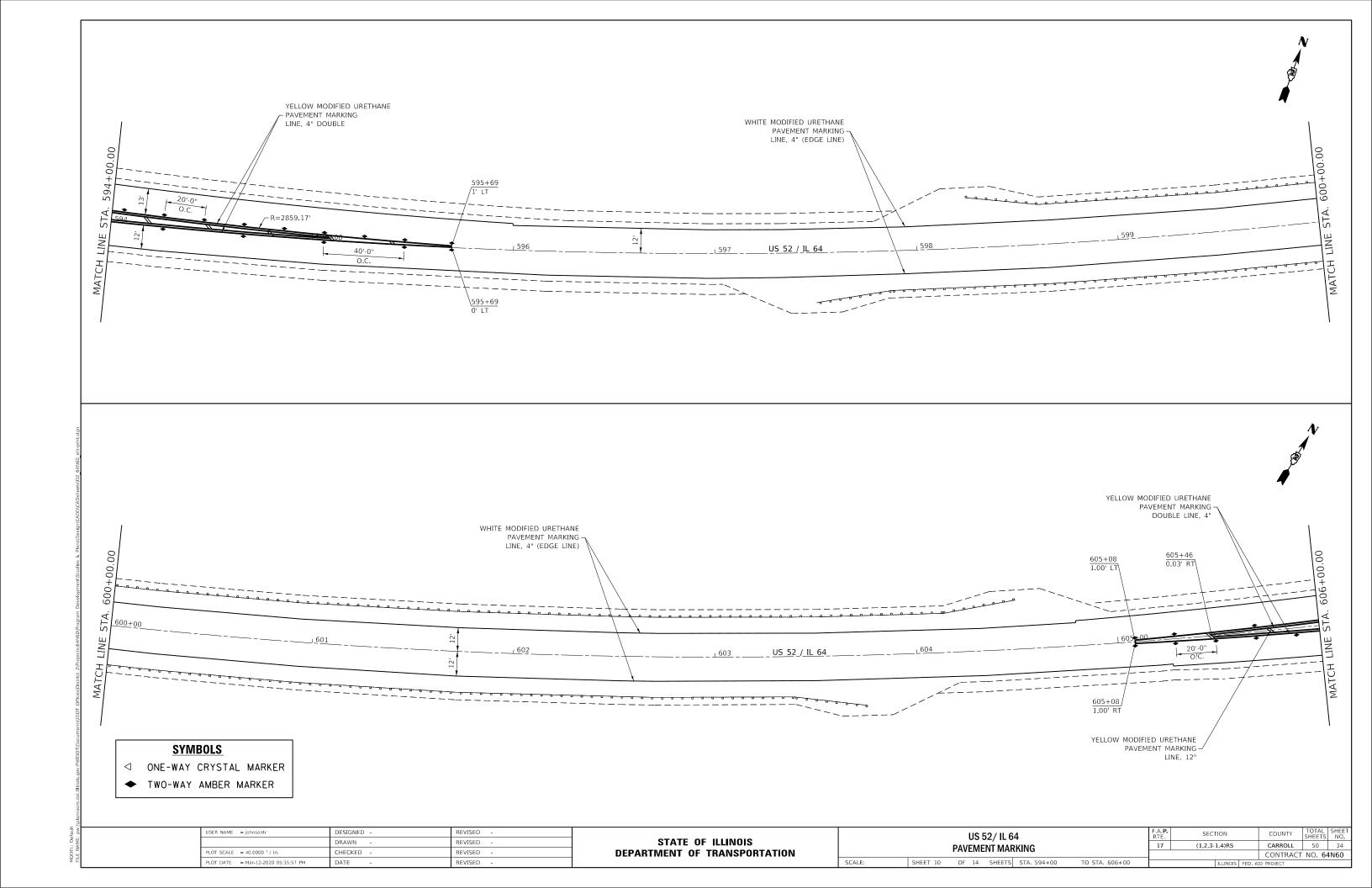
	US 52/ IL 64						SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
	PAVEMENT MARKING					17	(1,2,3-1,4)RS		CARROLL	50	29
FAVENIENT MARKING								CONTRACT	NO. 6	4N60	
	SHEET 5	OF 14	SHEETS	STA. 558+00	TO STA. 564+00		ILLINOIS	FED. A	ID PROJECT		

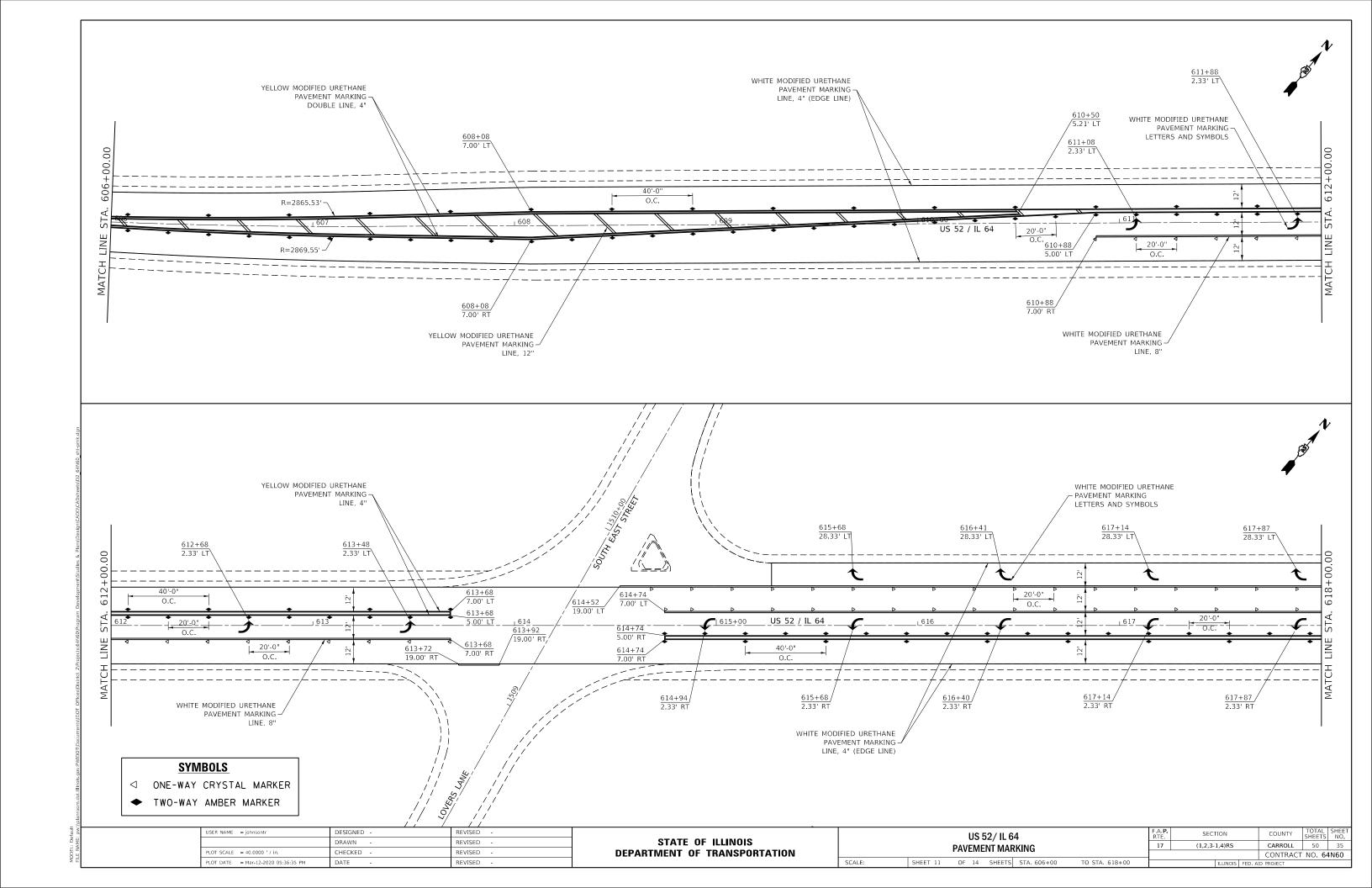


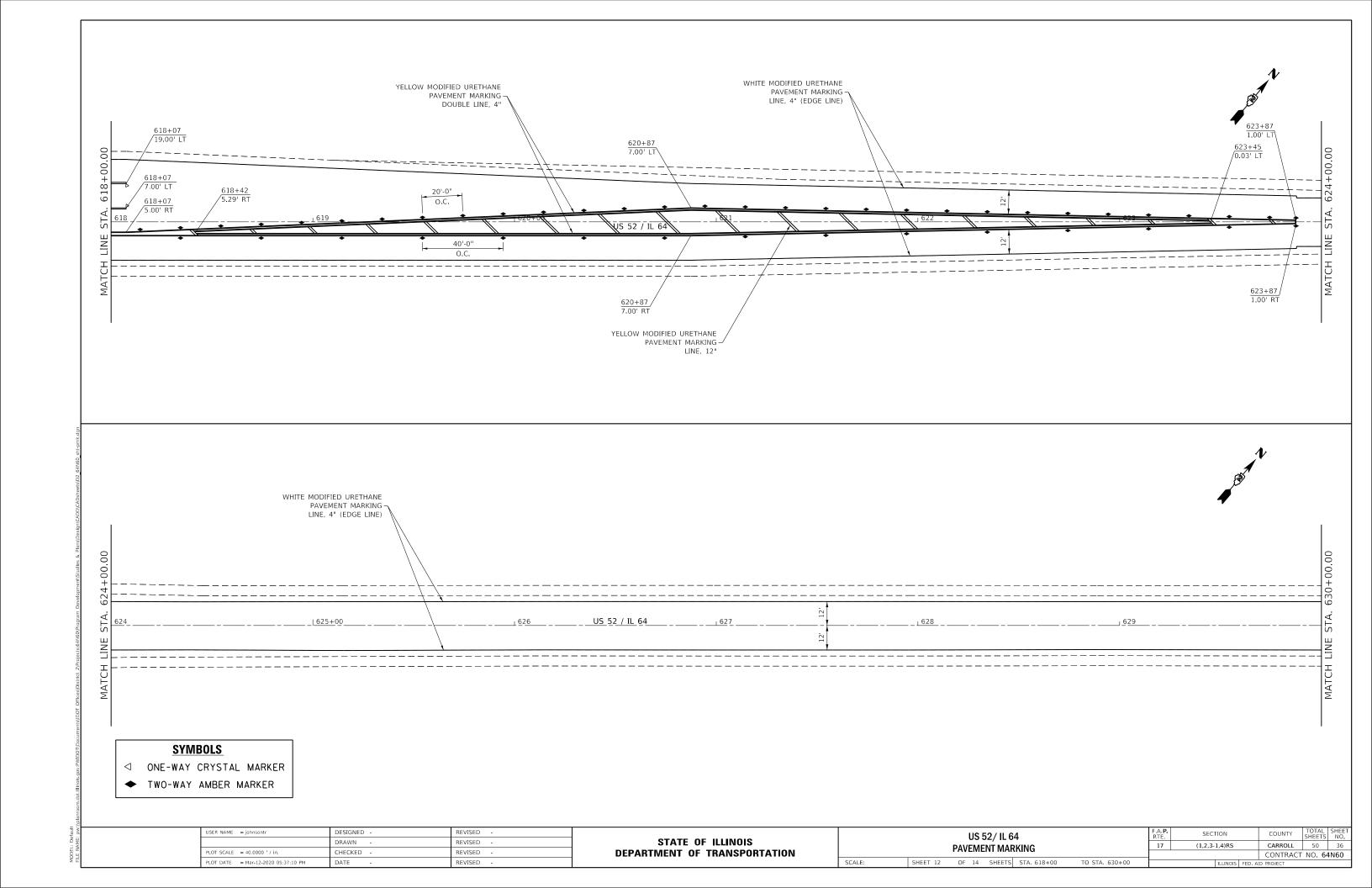


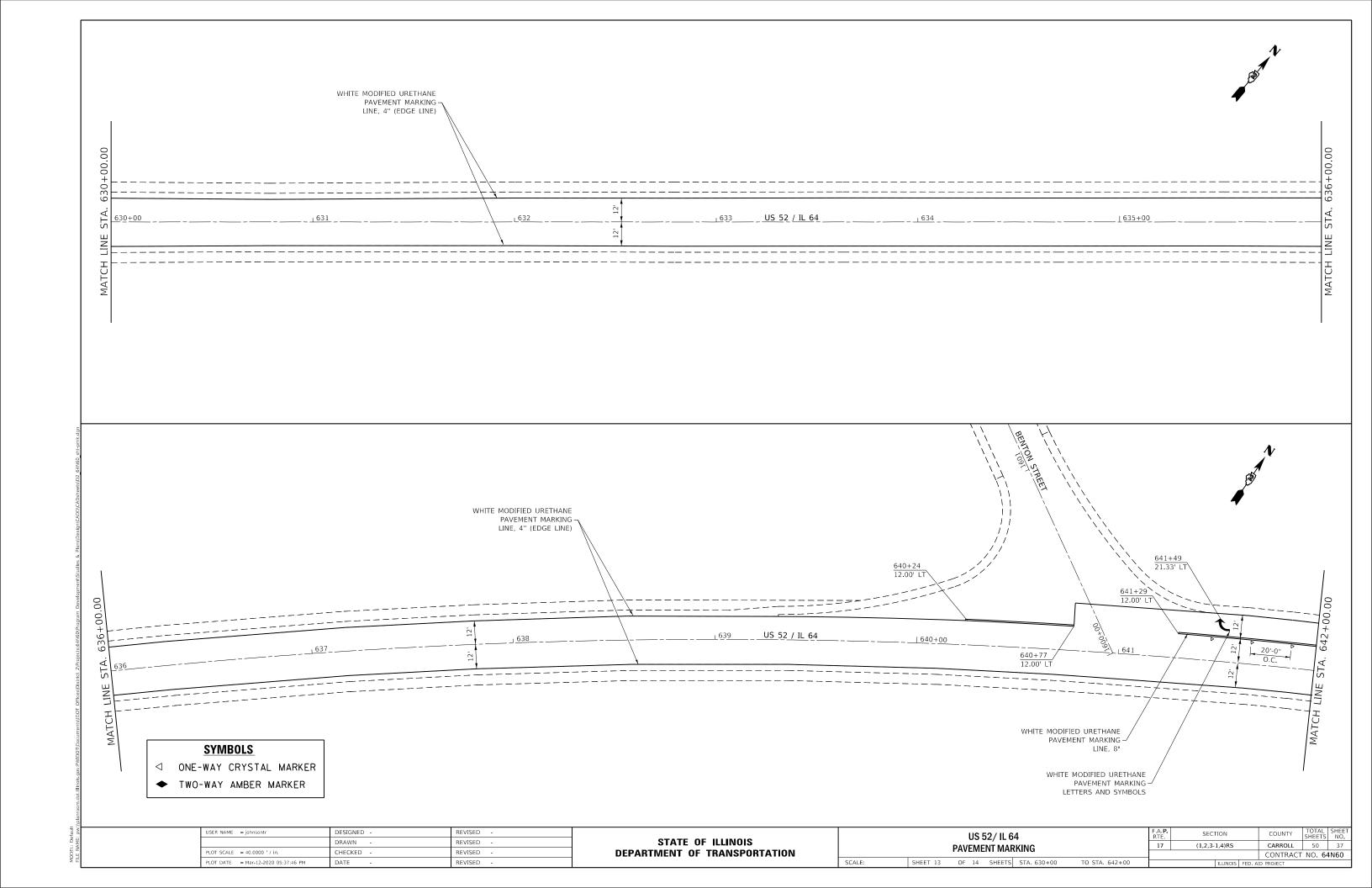


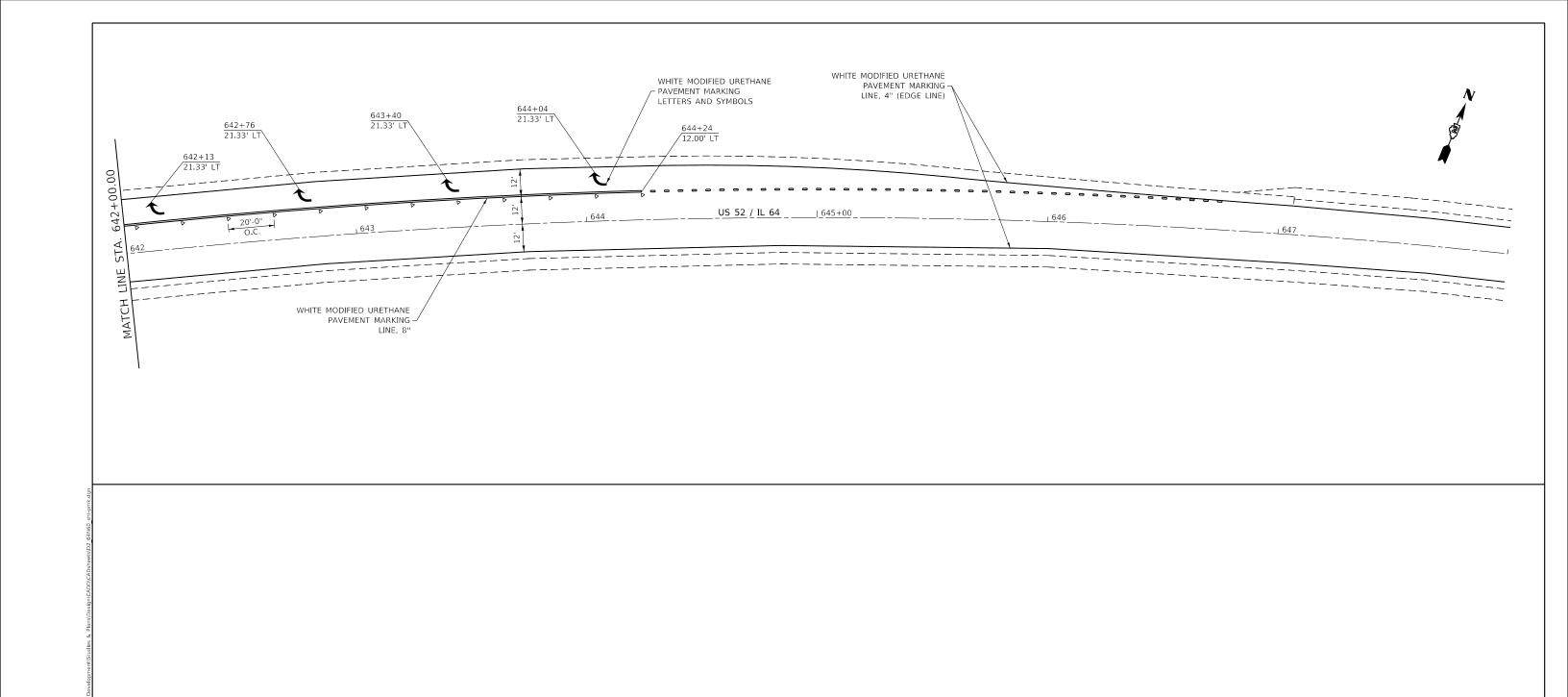












SYMBOLS

○ ONE-WAY CRYSTAL MARKER

◆ TWO-WAY AMBER MARKER

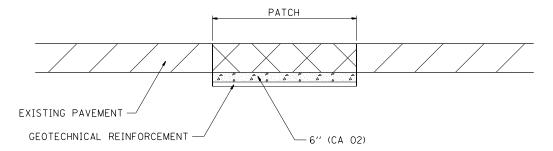
USER NAME = johnsontr	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	İ
PLOT DATE = Mar-12-2020 05:38:21 PM	DATE -	REVISED -	i

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

	US	52/ IL 6	4		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ΡΔVFM	ENT MAF	KING	17	(1,2,3-1,4)RS	CARROLL	50	38	
	IAVEN		uuii va				CONTRACT	NO. 64	4N60
SHEET 14	OF 14	SHEETS	STA. 642+00		ILLINOIS FED. A	D PROJECT			

SUBGRADE REPLACEMENT



NOTES:

THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SO YD FOR GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 3-13-13

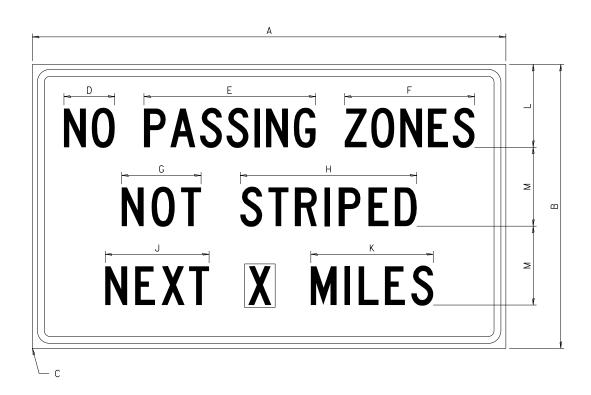
SUBGRADE REPLACEMENT 97.4

FILE NAME: pw:\planroom.dot.illingis.gov:PVIDOT\Documents\IDOT Offices\District 2\Projects\64N60\Program Development\S\ p\OT DATE = Mar.12.2020 NS-40-00 PM

REVISED -							F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		REGIO	ON 2/DI	STRICT	2 STAN	DARD	17	(1,2,3-1,4)RS	CARROLL	50	39
REVISED -								(-)-// ()	CONTRACT	NO. 64	1N60
REVISED -	SCALE: 100.0000 ' /	In6HEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20–I100



LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE		DIMENSIONS											
310N 31ZE	Α	В	С	D	E	F	G	Н	J	K	L	М	
60 × 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00	

SIGN SIZE	SERI	ES BY	LINE	MARGIN	BORDER	
SIGN SIZE	1	2	3	WARGIN		
60 × 36	5C	5C	5C	0.625	0.875	

Sign not to scale

GENERAL NOTES

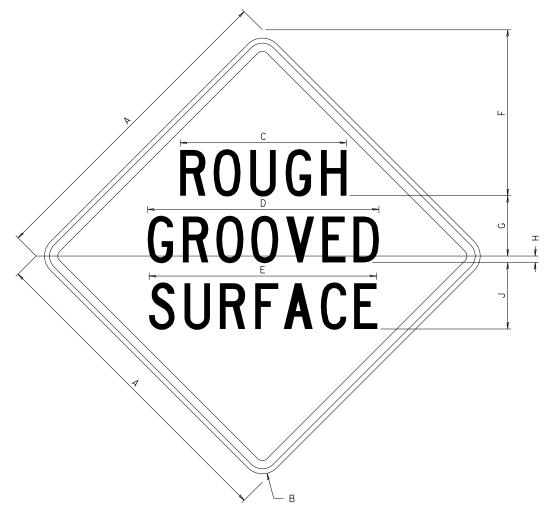
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8–I107



LEGEND AND BORDER BACKGROUND

BLACK

NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE		DIMENSIONS									
31GN 31ZE	Α	В	С	D	E	F	G	Н	J		
48 × 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00		

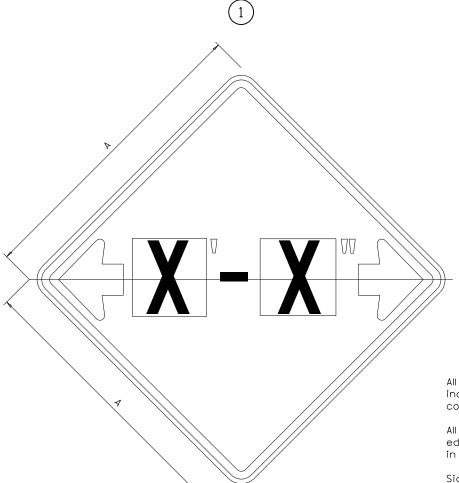
SIGN SIZE	SERI	ES BY	LINE	MARGIN	BUDDED	
310N 31ZE	1	2	3	MARGIN	BORDER	
48 × 48	7C	7C	7C	1.250	0.750	

Sign not to scale

USER NAME = johnsontr	DESIGNED -	REVISED - 3-02-16							F.A.P. RTF	SECTION	COUNTY	TOTAL	SHEET	
	DRAWN -	REVISED -	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD			17	(1,2,3-1,4)RS	CARROLL	50	40		
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRACT	NO. 6	4N60
PLOT DATE = Mar-12-2020 05:40:36 PM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12–I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

LEGEND AND BORDER COLOR BACKGROUND

FL ORANGE

NON-REFLECTORIZED REFLECTORIZED

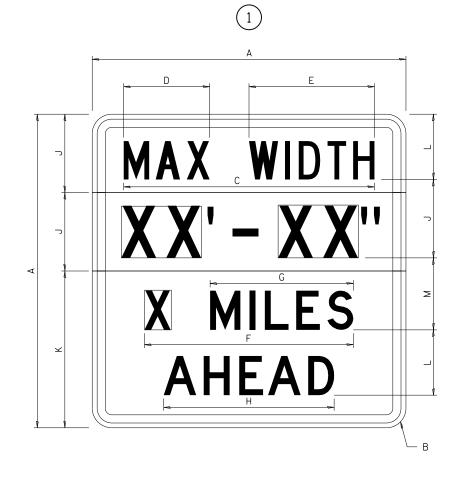
SIGN SIZE	DIMENSIONS					
SIGN SIZE	А	В				
48 × 48	48.00	3.00				

 $\bigcirc{1}$ Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER	
SIGN SIZE	1	WARGIN	DOKDEK	
48 × 48	12C	0.750	1.250	

Sign not to scale

ILLINOIS STANDARD W12–I103



LEGEND AND BORDER BACKGROUND BACKGROUND (WIDTH)

BLACK WHITE FL ORANGE REFLECTORIZED

NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE		DIMENSIONS											
310N 31ZE	Α	В	С	D	E	F	G	Η	J	K	Г	М	
48 × 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00	

SIGN SIZE	S	ERIES	BY LIN	E	MARGIN	BUDDED	
31GN 31ZE	1	2	3	4	MARGIN	BORDER	
48 × 48	6C	8D	6D	6D	0.750	1.250	

Sign not to scale

XX'-XX'' WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

USER NAME = johnsontr	DESIGNED -	REVISED - 3-02-16								RTF	SECTION	COUNTY	SHEETS	NO
	DRAWN -	REVISED -	STATE OF ILLINOIS		REGION	N 2 / DI	STRICT :	2 STANDAF	RD	17	(1,2,3-1,4)RS	CARROLL	50	41
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRACT	NO. 64	N60
PLOT DATE = Mar-12-2020 05:41:17 PM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



COLOR

LEGEND AND BORDER BACKGROUND

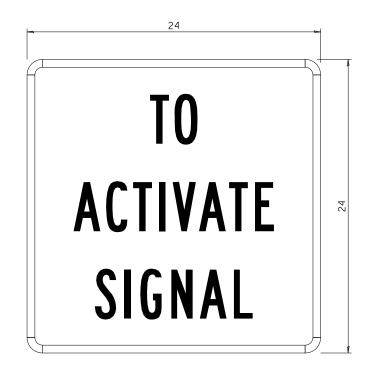
BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border; [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D; Table of letter and object lefts.

N 11.7	0 18.1	0 30.0	V 36.2	E 42.8	R 48.4	S 54.4	I 60.7	Z 63.5	E 69.5	- 80.8				
0 2.6	V 8.6	E 15.0	R 20.4	W 26.2	E 33.4	I 38.8	G 41.3	H 47.4	T 53.2	L 64.5	O 69.9	A 75.9	D 82.9	S 88.7
X 7.6	X 13.6	M 25.3	I 32.3	L 35.1	E 40.6	S 46.2	A 57 . 9	H 65.1	E 71.4	A 76.6	D 83.7			

Sign not to scale

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR

LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERI	ES BY	LINE
SIGN SIZE	1	2	3
24 × 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

USER NAME = johnsontr	DESIGNED -	REVISED - 3-02-16								F.A.P.	SECTION	COUNTY	TOTAL	SHEET	1
	DRAWN -	REVISED -	STATE OF ILLINOIS		REGIO			STANDAR		17	(1,2,3-1,4)RS	CARROLL	50	42	1
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								(-)-), -, -, -	CONTRAC	T NO. 6	54N60	1
PLOT DATE = Mar-12-2020 05:41:52 PM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FEE). AID PROJECT			1

ENTRANCE SIGN FOR USE WITH TEMPORARY SIGNALS

WORK ZONE SIGN DETAILS

GENERAL NOTES

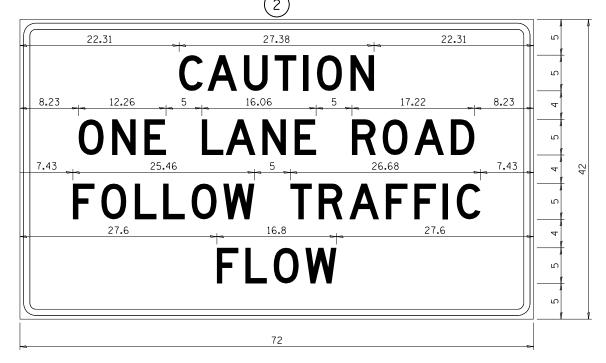
included in the cost of the specified traffic control standards and shall not be paid separately.

and 720 of the Standard Specifications.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701

All dimensions are in inches unless otherwise noted.



LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" IndenT; [CAUTION] D; [ONE LANE ROAD] D; [FOLLOW TRAFFIC] D; [FLOW] D

This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

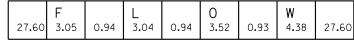
22.31	C 3.36	0.62	A 4 . 18	0.94	U 3.36	0.94	T 3.04	0.94	I 0.78	1.17	O 3.52	1.17	N 3.36	22.31
-------	-----------	------	---------------------------	------	-----------	------	-----------	------	-----------	------	-----------	------	-----------	-------

	0		Ν		E
8.23	3 . 51	1.17	3.36	1.18	3.04

	R		0		Α		D	
5.00	3 . 36	0.93	3 . 52	0.94	4.18	0.93	3.36	8.23

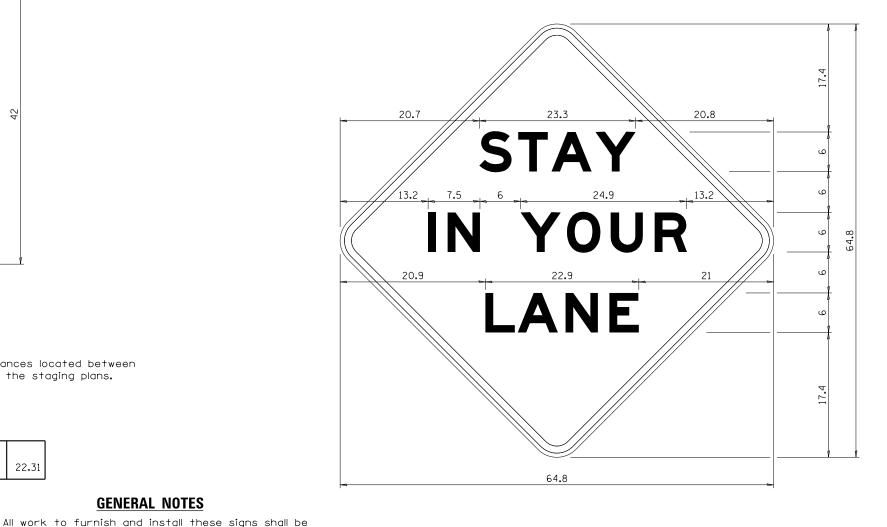
7.43	F 3.04	0.94	0 3.52	1.17	L 3.04	0.94	L 3.05	0.94	0 3.51	0.94	W 4.37
------	-----------	------	-----------	------	-----------	------	-----------	------	-----------	------	------------------

5.00	T 3.05	0.94	R 3.36	0.94	A 4 . 18	0.93	F 3 . 05	0.94	F 3 . 04	0.94	I 0.78	1.18	C 3.35	7.43



Sign not to scale

STAY IN YOUR LANE



LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent; "STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

ſ	S	Т	Α	Υ
	20.7	26.8	31.6	38.0

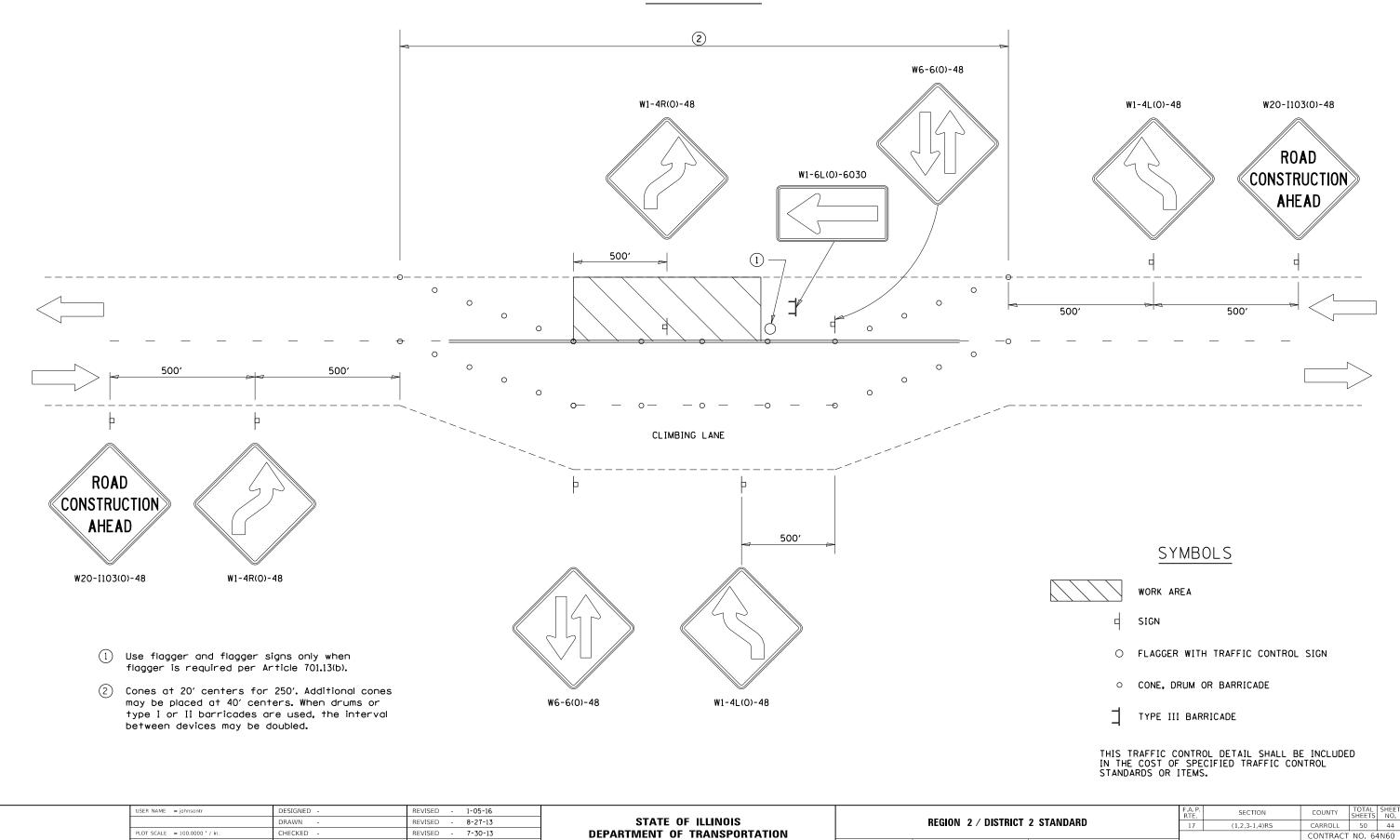
I	N	Υ	0	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	Α	N	Ε
20.9	25.8	33.1	39.4

Sign not to scale

USER NAME = johnsontr	DESIGNED -	REVISED - 3-02-16								F.A.P.	SECTION	COUNTY	TOTAL S	HEET
	DRAWN -	REVISED -	STATE OF ILLINOIS REGION 2 / DISTRICT 2 STANDARD		17	(1,2,3-1,4)RS	CARROLL	50	43					
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRAC	T NO. 64N	160
PLOT DATE = Mar-12-2020 05:42:28 PM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLING	IS FED. AID PROJECT		

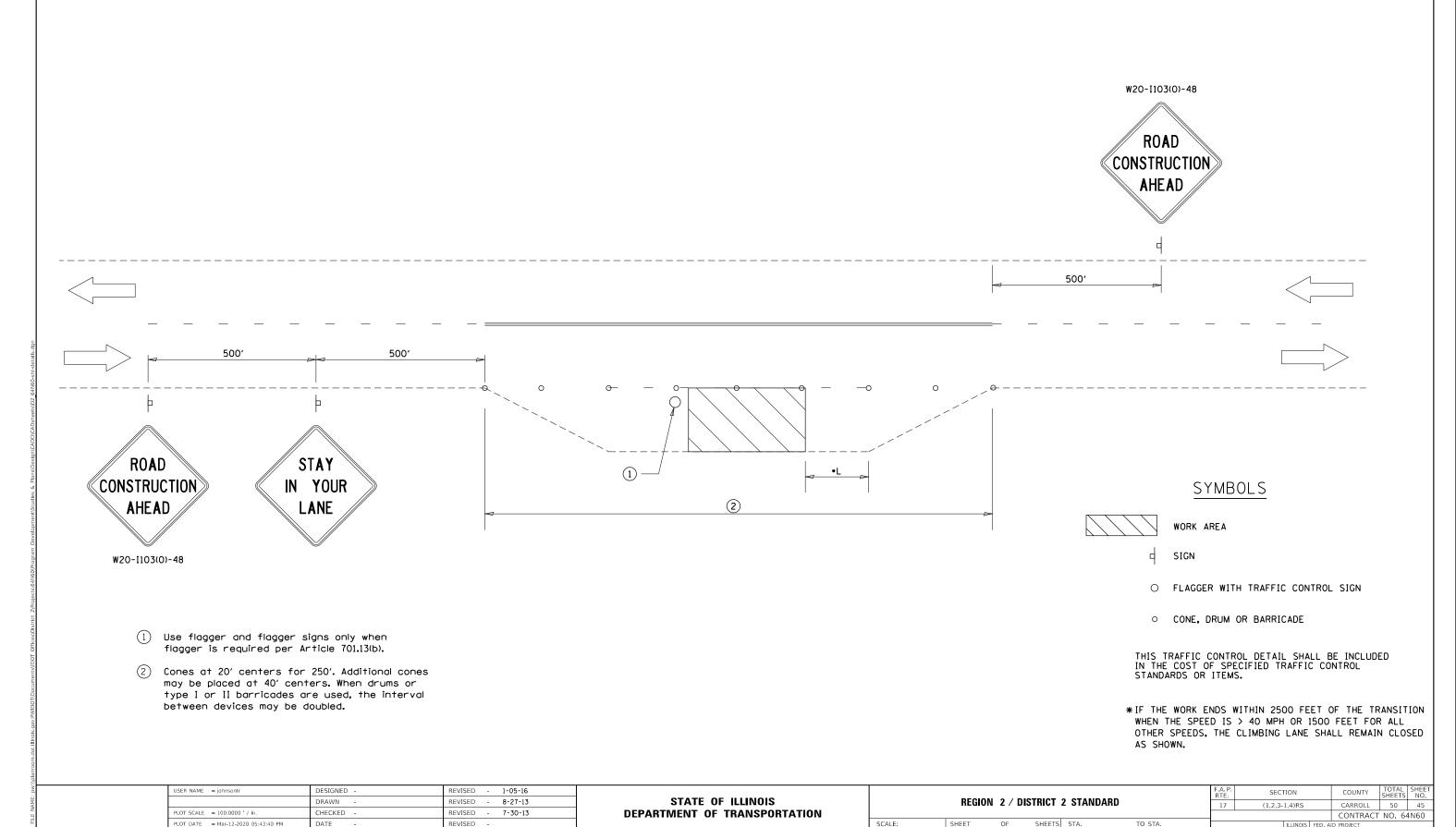
TRAFFIC CONTROL FOR THREE LANE SECTION CASE 1

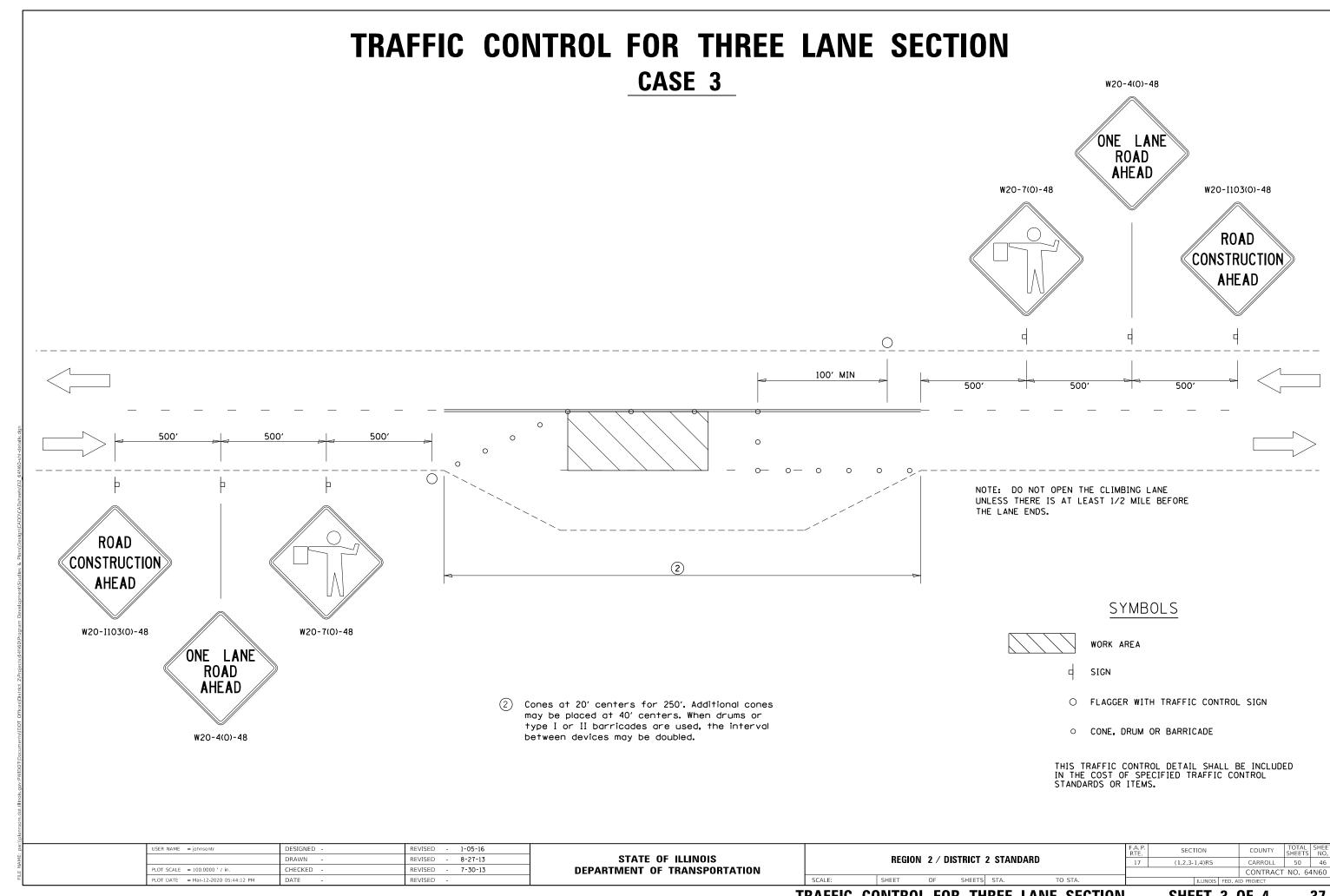


PLOT DATE = Mar-12-2020 05:43:05 PM

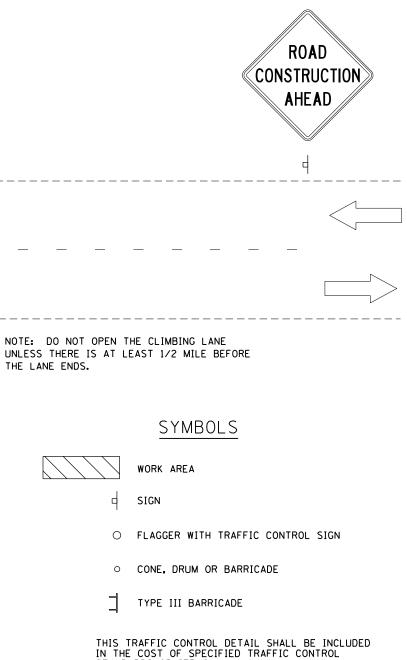
DATE

TRAFFIC CONTROL FOR THREE LANE SECTION CASE 2

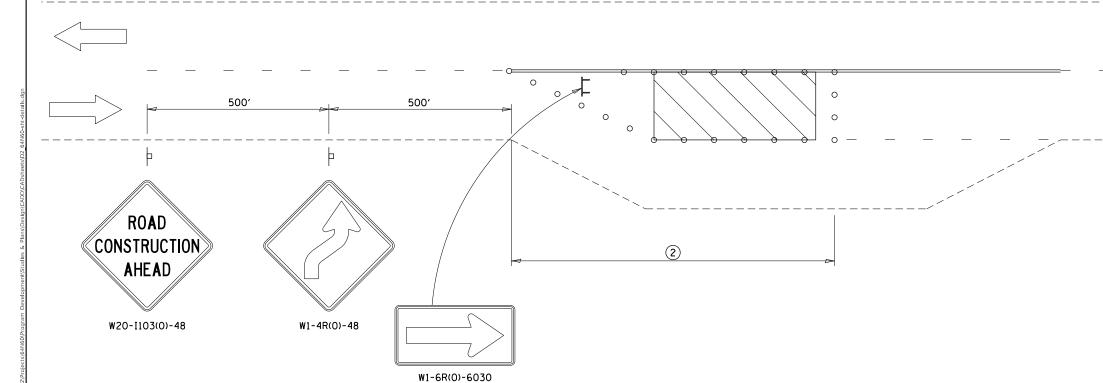




TRAFFIC CONTROL FOR THREE LANE SECTION CASE 4



W20-I103(0)-48



Cones at 20' centers for 250'. Additional cones may be placed at 40' centers. When drums or type I or II barricades are used, the interval between devices may be doubled.

THE LANE ENDS.

TYPE III BARRICADE

THIS TRAFFIC CONTROL DETAIL SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

CASE 4 APPLIES WHEN NO WORKERS ARE PRESENT. WHEN WORKERS ARE PRESENT, TWO LANES SHALL BE CLOSED AND TRAFFIC CONTROL SHALL BE ACCORDING TO CASE 3.

USEK NAME = Johnsonu	DESIGNED -	KENIZED - 1-02-16
	DRAWN -	REVISED - 8-27-13
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - 7-30-13
PLOT DATE = Mar-12-2020 05:44:49 PM	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

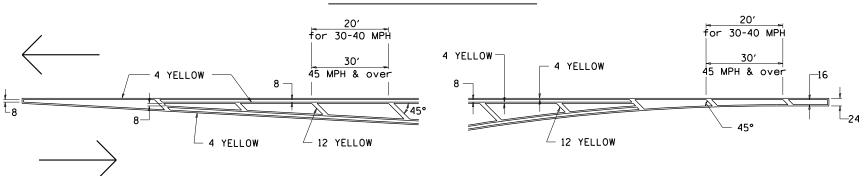
REGION	2 /	DISTRICT 2	2 STANDARD	
SHEET	OF	SHEETS	STA.	TO S

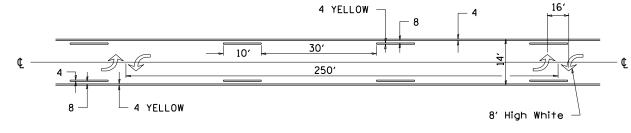
SECTION (1,2,3-1,4)RS CARROLL 50 47 CONTRACT NO. 64N60

TYPICAL PAVEMENT MARKINGS

MEDIAN PAVEMENT MARKING

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE



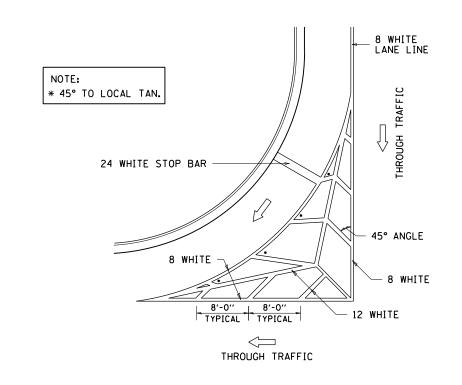


•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH

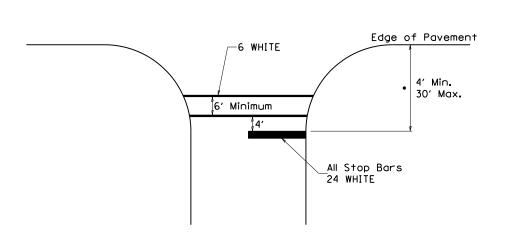
24 WHITE 8 WHITE 5 Diagonals Minimum

TYPICAL MARKING FOR PAINTED ISLANDS



STANDARD CROSSWALK MARKING

See Schedules for Locations



 Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

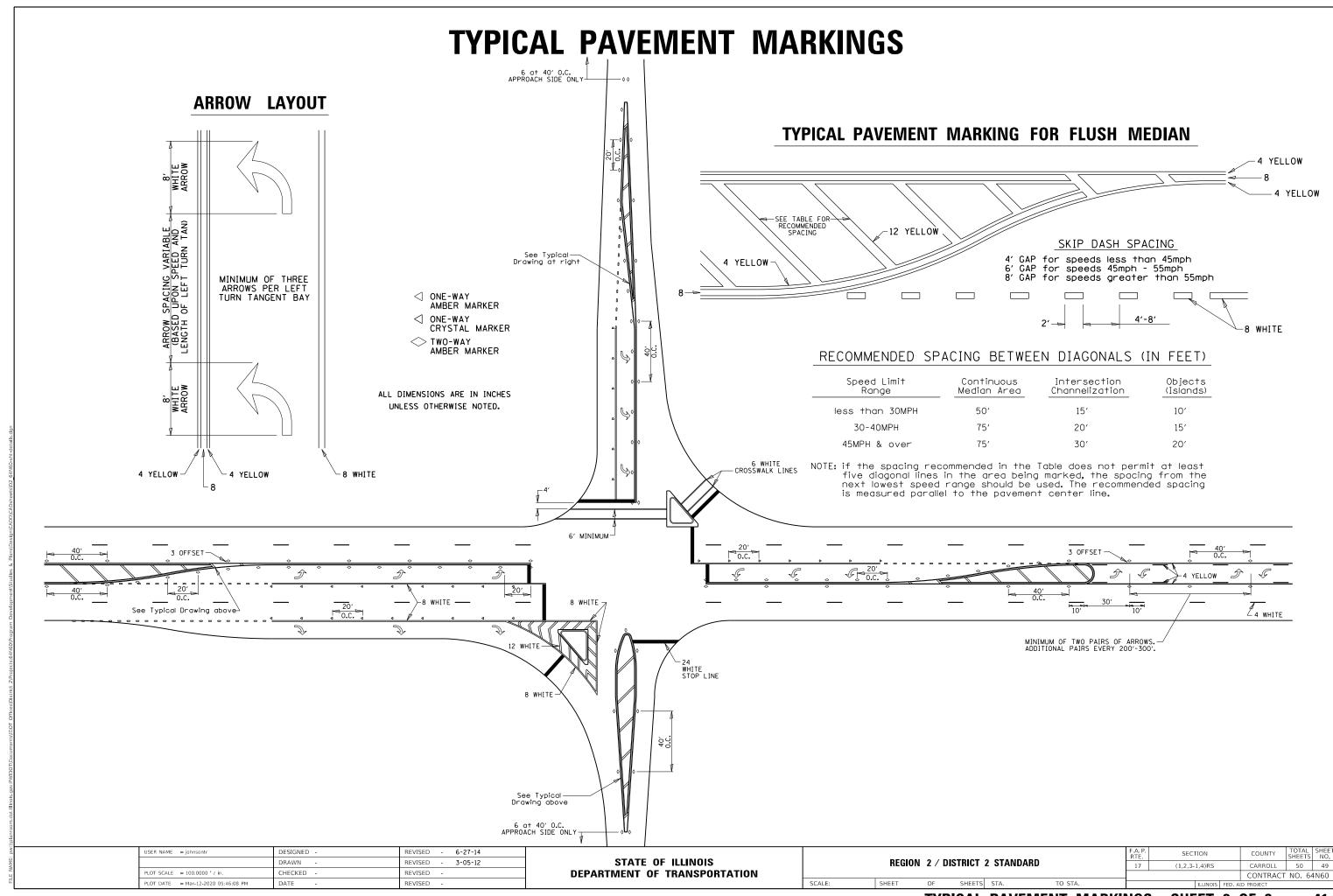
USER NAME = johnsontr	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 3-05-12
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Mar-12-2020 05:45:28 PM	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REGION 2 / DISTRICT 2 STANDARD

FA.F. SEC.

17 (1.2.3)

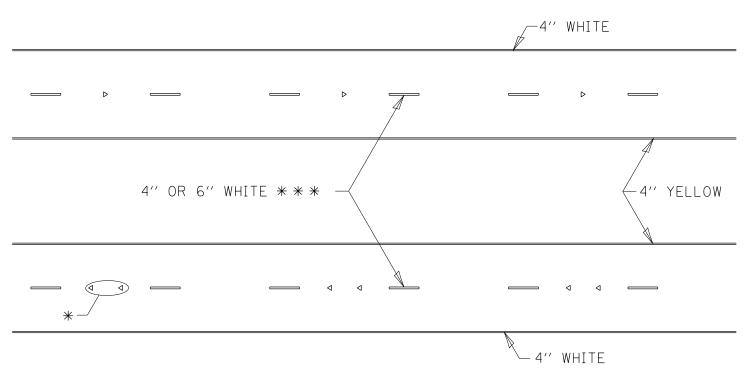
E: SHEET OF SHEETS STA. TO STA.



TYPICAL PAVEMENT MARKINGS

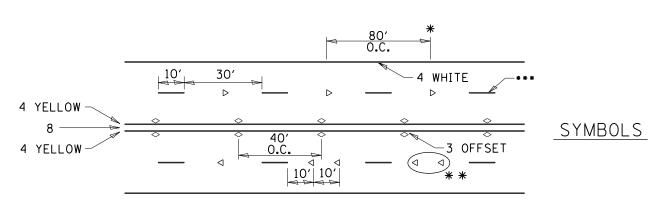
TYPICAL PARKING SPACING

22'-25'



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS. USE DOUBLE MARKERS WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



- * REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- ** USE DOUBLE MARKERS WHEN ADT > 20,000
- *** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

USER NAME = johnsontr	DESIGNED -	REVISED -	6-27-14
	DRAWN -	REVISED -	8-27-13
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	11-28-12
PLOT DATE = Mar-12-2020 05:46:46 PM	DATE -	REVISED -	

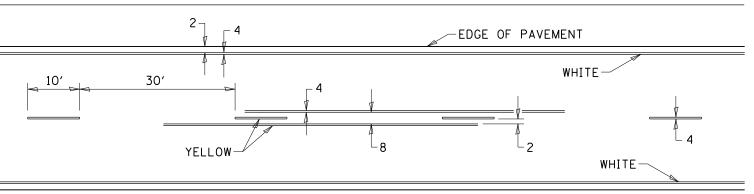
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD F.A.P. RTE. SECTION 17 (1,2,3-1,4)RS CALE: SHEET OF SHEETS STA. TO STA.

-4 WHITE Face of Curb −20′ Min. 20' Min. -No Parking Zone 22'-25' -4 WHITE Face of Curb 30' Min. — Approach to Signal No Parking Zone 20' Min.-8′ Face of Curb ∟20′ Min. 20' Min.-

TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES

No Parking Zone



50 50

CONTRACT NO. 64N60

CARROLL